

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 16000LM 830 ST NB 3x1,5 4m WH	16000	133	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , luminaire efficacy of 120 lm/W, system power 133 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM 830 ST NB 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM 830 ST WB 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST DA 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST O 3x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM 840 ST NB 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST MB 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST WB 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST DA 3x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST O 3x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST NB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST MB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM 830 ST WB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST DA 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST O 5x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST NB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST MB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST WB 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST DA 5x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM 840 ST O 5x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL NB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL MB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL WB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL DA 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL O 7x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL NB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM 840 DL MB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL WB 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL DA 7x1,5 3m WH	12000	100	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 120 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL O 7x1,5 3m WH	12000	109	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 110 lm/W, system power 109 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST NB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST WB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST DA 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST O 3x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST MB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST WB 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST DA 3x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 3x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST NB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST WB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST DA 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST O 5x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST MB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 840 ST WB 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST DA 5x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 5x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL NB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL MB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL WB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL DA 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 DL O 7x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL NB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL MB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL WB 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL DA 7x1,5 2m WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL O 7x1,5 2m WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST NB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM 830 ST MB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST WB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST DA 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST O 3x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST NB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST MB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST WB 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM 840 ST DA 3x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST O 3x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST NB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST MB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST WB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST DA 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 ST O 5x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM 840 ST NB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST MB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 840 ST WB 5x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 4000LM 840 ST O 5x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 DL NB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM 830 DL MB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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Bragi 4000LM 830 DL WB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 830 DL DA 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 830 DL O 7x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 840 DL NB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 840 DL MB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 840 DL WB 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
Bragi 4000LM 840 DL DA 7x1,5 1m WH	4000	33	121	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 121 lm/W, system power 33 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 4000LM 840 DL O 7x1,5 1m WH	4000	36,5	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , luminaire efficacy of 110 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST NB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST MB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST WB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST DA 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST O 3x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST NB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM 840 ST MB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST WB 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST DA 3x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST O 3x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST NB 5x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST MB 5x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm, luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM 830 ST DA 5x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 ST O 5x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 ST NB 5x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM 840 ST O 5x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM 830 DL NB 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL MB 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL WB 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL DA 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 830 DL O 7x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL NB 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM 840 DL WB 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL DA 7x1,5 4m WH	12000	96	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 125 lm/W, system power 96 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM 840 DL O 7x1,5 4m WH	12000	104	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , luminaire efficacy of 115 lm/W, system power 104 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST NB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST MB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST WB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST DA 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM 830 ST O 3x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST NB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST MB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST WB 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST DA 3x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST O 3x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST NB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM 830 ST MB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST WB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST DA 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 ST O 5x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST NB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST MB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST WB 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM 840 ST DA 5x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 ST O 5x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 DL NB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 DL MB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 DL WB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 DL DA 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 830 DL O 7x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM 840 DL NB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 DL MB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 DL WB 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 DL DA 7x1,5 3m WH	9000	72	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 125 lm/W, system power 72 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM 840 DL O 7x1,5 3m WH	9000	78	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , luminaire efficacy of 115 lm/W, system power 78 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST NB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST MB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM 830 ST WB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST DA 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST O 3x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST NB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST MB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST WB 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST DA 3x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM 840 ST O 3x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST NB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST MB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST WB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST DA 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 ST O 5x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST NB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM 840 ST MB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST WB 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST DA 5x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 ST O 5x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 DL NB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 DL MB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 DL WB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM 830 DL DA 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 830 DL O 7x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 DL NB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 DL MB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 DL WB 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 DL DA 7x1,5 2m WH	6000	48	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 125 lm/W, system power 48 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM 840 DL O 7x1,5 2m WH	6000	52	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , luminaire efficacy of 115 lm/W, system power 52 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM 830 ST NB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST MB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST WB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST DA 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST O 3x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST NB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST MB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM 840 ST WB 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST DA 3x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST O 3x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST NB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST MB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST WB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 ST DA 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM 830 ST O 5x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST NB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST MB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST WB 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST DA 5x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 ST O 5x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 DL NB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM 830 DL MB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 DL WB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 DL DA 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 830 DL O 7x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 DL NB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 DL MB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 DL WB 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM 840 DL DA 7x1,5 1m WH	3000	24	125	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 125 lm/W, system power 24 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM 840 DL O 7x1,5 1m WH	3000	26	115	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , luminaire efficacy of 115 lm/W, system power 26 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST NB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST MB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST WB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST DA 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST O 3x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 16000LM HE 840 ST NB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST MB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST WB 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST DA 3x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST O 3x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST NB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST MB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 16000LM HE 830 ST WB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST DA 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 ST O 5x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST NB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST MB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST WB 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 16000LM HE 840 ST DA 5x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 ST O 5x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 DL NB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 DL MB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 DL WB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 830 DL DA 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 16000LM HE 830 DL O 7x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 DL NB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 DL MB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 DL WB 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 DL DA 7x1,5 4m WH	16000	100	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 100 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 16000LM HE 840 DL O 7x1,5 4m WH	16000	106,5	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 16000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 106,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 830 ST NB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST MB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST WB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST DA 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST O 3x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST NB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST MB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 840 ST WB 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST DA 3x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST O 3x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST NB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST MB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST WB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 830 ST DA 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST O 5x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST NB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST MB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST WB 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST DA 5x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM HE 840 ST O 5x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL NB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL MB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL WB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL DA 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL O 7x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 840 DL NB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL MB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL WB 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL DA 7x1,5 3m WH	12000	75	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 75 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL O 7x1,5 3m WH	12000	80	150	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 150 lm/W, system power 80 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST MB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 ST WB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST DA 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST O 3x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST NB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST WB 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 ST DA 3x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST O 3x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST MB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST WB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST DA 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 ST O 5x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST NB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST WB 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST DA 5x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST O 5x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 DL NB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL MB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL WB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL DA 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL O 7x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL NB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL MB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 DL WB 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL DA 7x1,5 2m WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL O 7x1,5 2m WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST NB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST MB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST WB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST DA 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM HE 830 ST O 3x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST NB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST MB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST WB 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST DA 3x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST O 3x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM HE 830 ST NB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST MB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST WB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST DA 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 ST O 5x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST NB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST MB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM HE 840 ST WB 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST DA 5x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 ST O 5x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 DL NB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 DL MB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 DL WB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 4000LM HE 830 DL DA 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 830 DL O 7x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 DL NB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 DL MB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 DL WB 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 DL DA 7x1,5 1m WH	4000	25	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 160 lm/W, system power 25 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 4000LM HE 840 DL O 7x1,5 1m WH	4000	26,5	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 4000 lm , high efficiency version with luminaire efficacy of 151 lm/W, system power 26,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 830 ST NB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST MB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST WB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST DA 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST O 3x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST NB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST MB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 12000LM HE 840 ST WB 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST DA 3x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 ST O 3x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST NB 5x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST MB 5x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST WB 5x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM HE 830 ST DA 5x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 ST O 5x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM HE 840 ST MB 5x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM HE 840 ST O 5x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL NB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL MB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 830 DL WB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 12000LM HE 830 DL O 7x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 12000LM HE 840 DL NB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL MB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL WB 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL DA 7x1,5 4m WH	12000	72,5	166	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 166 lm/W, system power 72,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 12000LM HE 840 DL O 7x1,5 4m WH	12000	77,5	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 12000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 77,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST NB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST MB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 9000LM HE 830 ST WB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST DA 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST O 3x1,5 3m WH	9000	58	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 58 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST NB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST MB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST WB 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM HE 840 ST DA 3x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST O 3x1,5 3m WH	9000	58	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 58 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST NB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST MB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST WB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 ST DA 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM HE 830 ST O 5x1,5 3m WH	9000	58	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 58 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST NB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST MB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST WB 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 ST DA 5x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM HE 830 DL NB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 DL MB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 830 DL WB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 9000LM HE 830 DL O 7x1,5 3m WH	9000	58	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 58 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 DL NB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 DL MB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 9000LM HE 840 DL WB 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 DL DA 7x1,5 3m WH	9000	54,5	165	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 165 lm/W, system power 54,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 9000LM HE 840 DL O 7x1,5 3m WH	9000	58	155	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 9000 lm , high efficiency version with luminaire efficacy of 155 lm/W, system power 58 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST NB 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST MB 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
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BRAGI 6000LM HE 830 ST DA 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM HE 830 ST O 3x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST NB 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST MB 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST WB 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST DA 3x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST O 3x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM HE 830 ST NB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST MB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST WB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST DA 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 ST O 5x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST NB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST MB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM HE 840 ST WB 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST DA 5x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 ST O 5x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 DL NB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 DL MB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 DL WB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 6000LM HE 830 DL DA 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 830 DL O 7x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 DL NB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 DL MB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 DL WB 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 DL DA 7x1,5 2m WH	6000	36,5	164	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 164 lm/W, system power 36,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 6000LM HE 840 DL O 7x1,5 2m WH	6000	39	154	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 2m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 6000 lm , high efficiency version with luminaire efficacy of 154 lm/W, system power 39 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM HE 830 ST NB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST MB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST WB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST DA 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST O 3x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST NB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST MB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM HE 840 ST WB 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST DA 3x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST O 3x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST NB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST MB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST WB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM HE 830 ST DA 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 ST O 5x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST NB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST MB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST WB 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 ST DA 5x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM HE 840 ST O 5x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 DL NB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 DL MB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 DL WB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 DL DA 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 830 DL O 7x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 DL NB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 3000LM HE 840 DL MB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 DL WB 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 DL DA 7x1,5 1m WH	3000	18	167	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 167 lm/W, system power 18 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 3000LM HE 840 DL O 7x1,5 1m WH	3000	19	158	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 1m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 3000 lm , high efficiency version with luminaire efficacy of 158 lm/W, system power 19 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST NB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST WB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST DA 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST O 3x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST MB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST WB 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 840 ST DA 3x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 3x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST NB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST WB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST DA 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST O 3x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST MB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST WB 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST DA 3x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 3x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST NB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST WB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST DA 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST O 5x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 840 ST MB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST WB 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST DA 5x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 5x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST NB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST MB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 ST WB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST DA 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 ST O 5x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST NB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST MB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST WB 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 840 ST DA 5x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 ST O 5x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL NB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL MB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL WB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL DA 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 DL O 7x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL NB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL MB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL WB 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL DA 7x1,5 4m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL O 7x1,5 4m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 830 DL NB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL MB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL WB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL DA 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 830 DL O 7x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL NB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL MB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM 840 DL WB 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL DA 7x1,5 3m NC WH	8000	66,5	120	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 120 lm/W, system power 66,5 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM 840 DL O 7x1,5 3m NC WH	8000	73	110	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, luminaire efficacy of 110 lm/W, system power 73 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST MB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST WB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 ST DA 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST O 3x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST NB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST WB 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST DA 3x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 ST O 3x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST MB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST WB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST DA 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST O 3x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 ST NB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST WB 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST DA 3x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST O 3x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 3-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 ST MB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST WB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST DA 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST O 5x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST NB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 ST WB 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST DA 5x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST O 5x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST NB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST MB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST WB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 830 ST DA 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 ST O 5x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST NB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST MB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST WB 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 ST DA 5x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 ST O 5x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 5-wires through wiring and preinstalledSTD (non-dim)LED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL NB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL MB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL WB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL DA 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL O 7x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x 1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

Commercial Designation	Lumen Output	System Power	Lm/W	Tendertext
BRAGI 8000LM HE 840 DL NB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL MB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL WB 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL DA 7x1,5 4m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL O 7x1,5 4m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 4m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 2 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL NB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 8000LM HE 830 DL MB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL WB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL DA 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 830 DL O 7x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 3000K, warm-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL NB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, narrow beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL MB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, medium beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.

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BRAGI 8000LM HE 840 DL WB 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL DA 7x1,5 3m NC WH	8000	50	160	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, double asymmetrical max. at 20° light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 160 lm/W, system power 50 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.
BRAGI 8000LM HE 840 DL O 7x1,5 3m NC WH	8000	53	151	Bragi LED lightline system, IP20, Class I, 230V, 50Hz, designed for retail, industry and warehouse applications. 3m joinable light line section, made of coated steel, white (RAL 9016). Light line sections come pre-wired with 7-wires through wiring and preinstalledDALILED-driver. Integrated system with high efficient mid-power quality LED and precision optic made from PMMA directly fixed to trunking profile, Opal optic with wide beam light distribution. Luminaire luminous flux 8000 lm split 2 x1 m LED Boards and 1 x 1 m gap, high efficiency version with luminaire efficacy of 151 lm/W, system power 53 W. Average lifetime of LED is 50.000 hours at 20% decrease of light flux (L80B10); color rendering CRI>80, light color 4000K neutral-white. Several ceiling fixation brackets for steel wire or chain suspension, direct ceiling fixation or mounting to visible T-profiles available. Mounting brackets at the beginning and the end of complete line and at coupling points between sections or flexible mounting brackets available.