

# F-LED2 – waterproof luminaire



## Key customer benefits

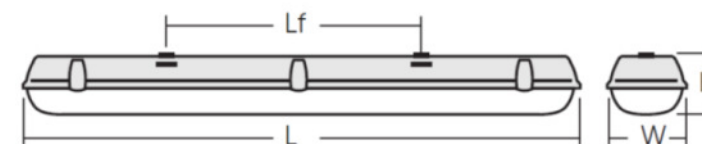
- high efficacy up to 141 lm/W
- proven design concept, ENEC certified
- price-performance champion
- on stock in Springe

## Main Applications

- parking decks
- industry, warehouses, logistics
- cellars



F-LED2 4500LM 840 STD PC-O L1275	62011999
F-LED2 5600LM 840 STD PC-O L1575	62012004
F-LED2 4500LM 840 DALI PC-O L1275	62012001
F-LED2 5600LM 840 DALI PC-O L1575	62012006
F-LED2 4500LM 840 STD PC-O L1275 TW5	62012007
F-LED2 5600LM 840 STD PC-O L1575 TW5	62012008
F-LED2 4500LM 840 DALI PC-O L1275 TW5	62012009
F-LED2 5600LM 840 DALI PC-O L1575 TW5	62012010



Modèle	L	W	h	Lf
1200mm	1275	84	98.5	800
1500mm	1575	84	98.5	1100



# F-LED2 – basic specifications



F-LED2	
IP protection class	IP65 (IP66 for versions with through-wiring due to cable glands at both ends)
material housing	PC, poly-carbonate
material cover	PC, poly-carbonate
material cover clips & mounting brackets /	stainless steel
IK impact resistency	IK08
luminaire luminous flux	4500lm (L1275mm); 5600lm (1575mm)
system wattage	32W (L1275mm); 41W (L1575mm)
efficacy	141 lm/W (L1275mm); 137 lm/W (L1575mm)
LED-Boards	Mid-power LED (Philips Fortimo LED Strip)
light color	4000K
color rendering	CRI >80
LED driver	Philips Xitanium
light distribution	Wide beam
„Lifetime“ LED luminous flux degradation	50.000 hours (L80)
ambient temperature range	-20°C up to + 35°C
weight	1,8 kg (L1275mm); 2,0 kg (1575mm) , without through-wiring
fixation	Ceiling or wall mounted with flexible brackets
certificates	CE, ENEC (May 2019)