



Applications













Covered car parks








Large surfaces

Specifications (Series luminaires)

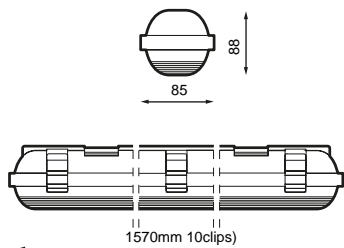


	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	300mA
ϕ	Power factor (Cos fi)	0.95
	LED number	60
	Dimming	No
	IP Tightness index	IP65
	IK Impact resistance	IK08
	Body color	Light grey
	Diffuser Material	PC-O
	Body	PC
K	Colour temperature	4.000K
	CRI Colour rendering index	>80

	Measures	1x-1.570x85x88mm
	Weight	2.6Kg
	Operating temperature	-20~+35°C
ϕ_{LUM}	Flux (lm)	3.225lm
	Electrical isolation	CI
	Lifetime	L70B10>50.000h

Prilux guarantees a $\pm 10\%$ tolerance in light flux measurements.

Dimensions



References



	W_{LED}	W		ϕ_{LED}	ϕ_{LUM}		K		
550857	1 x 28	30W	300mA	3.750lm	3.225lm	60	4.000K	>80	1x-1.570x85x8 8mm

On request



Emergency kit 3h (mod. 1x/2x
1.200mm/1.500mm)



Presence and brightness sensor (mod.
1x/2x 1.200mm/1.500mm)



Regulation 1-10V

Dali

K

>80 4.000K

Accessories



378406

SET OF 10 PLASTIC
CLIPS BERLIN ECO
T8 1500MM

Technologies



Overstorm

Overstorm



OVERSTORM technology is designed for those luminaires that normally face electrically aggressive environments. It provides the product with three spheres of protection: In the outer sphere, an independent surge protector suppresses eventual voltage surges, in the intermediate sphere the drivers are prepared to withstand voltage peaks of up to 6 kV and 10kV. In the nuclear sphere, the protection in the LED module is provided both at its input, for small surges that have not been filtered by the external spheres.

Warning



You need DALI drive

Solutions

S



Cora Industry

description



The CORA device in its three versions; INDUSTRY UNIT, INDUSTRY and CORA INDUSTRY MASTER controls the lighting of new or even existing installations thanks to wireless technology such as BLUETOOTH 5.0

Info



For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web www.prilux.es