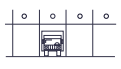




Applications







Covered car parks





Large surfaces

Specifications (Series luminaires)









	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	max.400mA
ϕ	Power factor (Cos fi)	Hasta 0,98
	LED number	48/96
	Dimming	No

	Measures	1x-1.270x85x88mm
	Weight	2.6Kg

	Operating temperature	-20~+35°C
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ϕ_{LUM}	Flux (lm)	2.534lm
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	IP Tightness index	IP65
	IK Impact resistance	IK08
	Body color	Light grey
	Diffuser Material	PC-O
	Body	PC

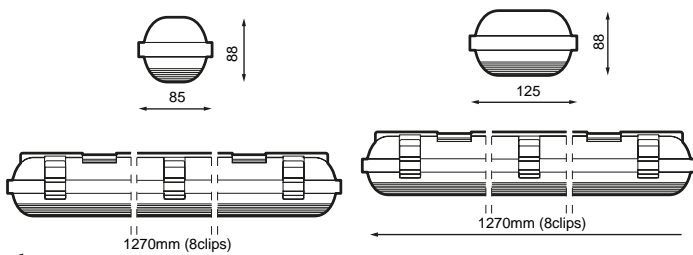
	Electrical isolation	CI
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	Lifetime	L70B10>50.000h
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K	Colour temperature	3.000K/5.000K
	CRI Colour rendering index	>80

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

Dimensions



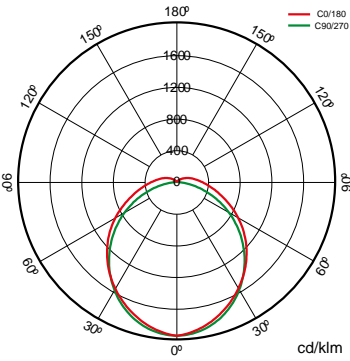


References



	W _{LED}	W		ϕ_{LED}	ϕ_{LUM}		K		\leftrightarrow
550604	2 x 22	46W	300mA	5.760lm	5.069lm	96	3.000K	>80	2x-1.270x125x88mm
550611	2 x 22	46W	300mA	6.000lm	5.280lm	96	4.000K	>80	2x-1.270x125x88mm
550628	2 x 22	46W	300mA	6.300lm	5.554lm	96	5.000K	>80	2x-1.270x125x88mm
550635	2 x 26	54W	350mA	6.564lm	5.776lm	96	3.000K	>80	2x-1.270x125x88mm
550642	2 x 26	54W	350mA	6.840lm	6.019lm	96	4.000K	>80	2x-1.270x125x88mm
550659	2 x 26	54W	350mA	7.182lm	6.320lm	96	5.000K	>80	2x-1.270x125x88mm
550666	2 x 30	62W	400mA	7.392lm	6.504lm	96	3.000K	>80	2x-1.270x125x88mm
550673	2 x 30	62W	400mA	7.700lm	6.776lm	96	4.000K	>80	2x-1.270x125x88mm
550680	2 x 30	62W	400mA	8.086lm	7.116lm	96	5.000K	>80	2x-1.270x125x88mm
550758	1 x 22	24W	300mA	2.880lm	2.534lm	48	3.000K	>80	1x-1.270x85x88mm
550765	1 x 22	24W	300mA	3.000lm	2.640lm	48	4.000K	>80	1x-1.270x85x88mm
550772	1 x 22	24W	300mA	3.150lm	2.772lm	48	5.000K	>80	1x-1.270x85x88mm
550789	1 x 26	28W	350mA	3.282lm	2.888lm	48	3.000K	>80	1x-1.270x85x88mm
550796	1 x 26	28W	350mA	3.420lm	3.010lm	48	4.000K	>80	1x-1.270x85x88mm
550802	1 x 26	28W	350mA	3.591lm	3.161lm	48	5.000K	>80	1x-1.270x85x88mm
550819	1 x 30	32W	390mA	3.696lm	3.252lm	48	3.000K	>80	1x-1.270x85x88mm
550826	1 x 30	32W	390mA	3.850lm	3.388lm	48	4.000K	>80	1x-1.270x85x88mm
550833	1 x 30	32W	390mA	4.043lm	3.558lm	48	5.000K	>80	1x-1.270x85x88mm

Photometry



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



378376

SET OF 8 PLASTIC
CLIPS BERLIN ECO
T8 1200MM

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



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