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## Applications

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















Covered car parks



Large surfaces

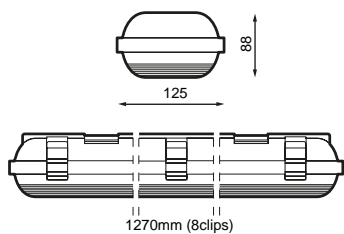
## Specifications (Series luminaires)

	<b>Voltage (V)</b>	220-240V
Hz	<b>Frecuency (Hz)</b>	50-60Hz
	<b>Current (A)</b>	300mA
$\phi$	<b>Power factor (Cos fi)</b>	0.96
	<b>LED number</b>	96
	<b>Dimming</b>	No
	<b>IP Tightness index</b>	IP65
	<b>IK Impact resistance</b>	IK08
	<b>Body color</b>	Light grey
	<b>Diffuser Material</b>	PC-O
	<b>Body</b>	PC
K	<b>Colour temperature</b>	4.000K
	<b>CRI Colour rendering index</b>	>80






	<b>Measures</b>	2x-1.270x125x88mm
	<b>Weight</b>	2.6Kg
	<b>Operating temperature</b>	-20~+35°C
$\phi_{LUM}$	<b>Flux (lm)</b>	5.280lm
	<b>Electrical isolation</b>	CI
	<b>Lifetime</b>	L70B10>50.000h

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

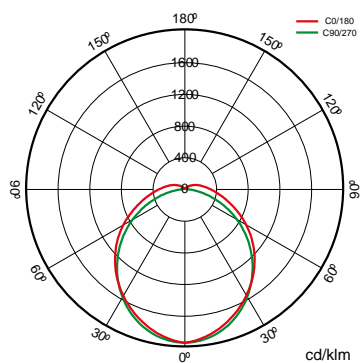
## Dimensions



## References

	$W_{LED}$	W		$\phi_{LED}$	$\phi_{LUM}$		K		
<b>550611</b>	2 x 22	46W	300mA	6.000lm	5.280lm	96	4.000K	>80	2x-1.270x125x 88mm

## 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

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## Accessories

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### 378376

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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

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## Solutions

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### Cora Industry

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#### 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

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#### Info



For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web [www.prilux.es](http://www.prilux.es)