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## Applications

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















Covered car parks



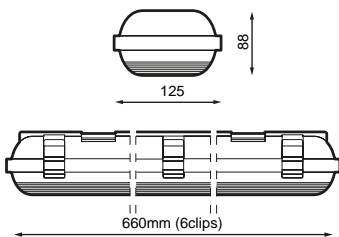
Large surfaces

## Specifications (Series luminaires)











 <b>Voltage (V)</b>	220-240V	 <b>Measures</b>	2x-660x125x88mm
<b>Hz Frequency (Hz)</b>	50-60Hz	 <b>Weight</b>	2.6Kg
 <b>Current (A)</b>	300mA	 <b>Operating temperature</b>	-20~+35°C
$\phi$ <b>Power factor (Cos fi)</b>	0.94	 <b>Flux (lm)</b>	2.772lm
 <b>LED number</b>	48	 <b>Electrical isolation</b>	CI
 <b>Dimming</b>	No	 <b>Lifetime</b>	L70B10>50.000h
 <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	 <b>Colour temperature</b>	5.000K
 <b>CRI Colour rendering index</b>	>80		

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

## Dimensions



## References

	 W <sub>LED</sub>	 W		 $\phi_{LED}$	 $\phi_{LUM}$		 K		
<b>550598</b>	2 x 11	24W	300mA	3.150lm	2.772lm	48	5.000K	>80	2x-660x125x88mm

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## On request

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Regulation 1-10V

K

>80 4.000K

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## Accessories

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**378369**

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SET 6 PLASTIC CLIPS  
BERLIN ECO T8  
600MM

## 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

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### 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](http://www.prilux.es)