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## Applications

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















Covered car parks



Large surfaces

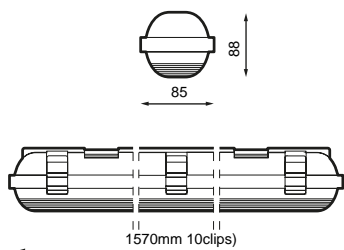
## Specifications (Series luminaires)

	<b>Voltage (V)</b>	220-240V
Hz	<b>Frecuency (Hz)</b>	50-60Hz
	<b>Current (A)</b>	350mA
$\phi$	<b>Power factor (Cos fi)</b>	0.96
	<b>LED number</b>	60
	<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>	3.000K
	<b>CRI Colour rendering index</b>	>80




	<b>Measures</b>	1x-1.570x85x88mm
	<b>Weight</b>	2.6Kg
	<b>Operating temperature</b>	-20~+35°C
$\phi_{LUM}$	<b>Flux (lm)</b>	3.612lm
	<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>550871</b>	1 x 33	35W	350mA	4.200lm	3.612lm	60	3.000K	>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

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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)