







## Applications





Covered car parks

Large surfaces



## **Specifications (Series luminaires)**

4	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	390mA
φ	Power factor (Cos fi)	0.96
-)	LED number	60
$\bigcirc$	Dimming	No

	IP Tightness index	IP65
``↓	IK Impact resistance	IK08
Ø	Body color	Light grey
14	Diffuser Material	PC-O
<u> </u>	Body	PC
K	Colour temperature	4.000K

>80

$\stackrel{\uparrow}{\longleftrightarrow}$	Measures	1x-1.570x85x88mm
O kg	Weight	2.6Kg
fl <sup>tc</sup>	Operating temperature	-20~+35°C
$\varphi_{_{\text{LUM}}}$	Flux (lm)	4.139lm
	Electrical isolation	CI

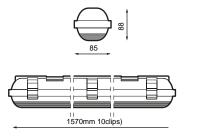
Lifetime	L70B10>50.000h

Prilux guarantees a ± 10% tolerance in light flux measurements.

## Dimensions

 $\heartsuit$ 

 $\stackrel{\uparrow}{\longleftrightarrow}$ 



**CRI Colour rendering index** 

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		W		$\varphi_{_{\text{LED}}}$	Φ <sub>lum</sub>		K	Ŕ	
550918	1 x 37	39W	390mA	4.812lm	4.1391m	60	4.000K	>80	1x-1.570x85x8 8mm

# Berlin Avant



### **On request**





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

$\bigcirc$	
Regulation 1-10V	
Dali	

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## Accessories



### 378406

SET OF 10 PLASTIC CLIPS BERLIN ECO T8 1500MM





**Technologies** 



#### 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.

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### Warning

You need DALI drive

# Berlin Avant



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#### Solutions



### 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

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