







## Applications





Covered car parks

Large surfaces



# **Specifications (Series luminaires)**

4	Voltage (V)	220-240V		
Hz	Frecuency (Hz)	50-60Hz		
Ð	Current (A)	300mA		
φ	Power factor (Cos fi)	0.94		
-)	LED number	48		
$\bigcirc$	Dimming	No		

L O O O	IP Tightness index	IP65			
L.	IK Impact resistance	IK08			
$\odot$	Body color	Light grey			
14	Diffuser Material	PC-O			
[]	Body	PC			

K	Colour temperature	3.000K
Ø	CRI Colour rendering index	>80

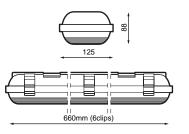
${\longleftrightarrow}$	Measures	2x-660x125x88mm			
O kg	Weight	2.6Kg			
A <sup>tc</sup>	Operating temperature	-20~+35°C			
$\varphi_{_{\!\!LUM}}$	Flux (lm)	2.534lm			
	Electrical isolation	CI			

Lifetime	L70B10>50.000h

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

# Dimensions

 $\stackrel{}\longleftrightarrow$ 



eference	25								
		W		$\varphi_{_{\text{LED}}}$	Φ <sub>LUM</sub>	-)	K	Ø	$\longleftrightarrow$
550574	2 x 11	24W	300mA	2.800lm	2.534lm	48	3.000K	>80	2x-660x125x8 8mm





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#### On request



#### Accessories



#### 378369

SET 6 PLASTIC CLIPS BERLIN ECO T8 600MM

# Berlin Avant



**Technologies** 



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#### 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

# 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