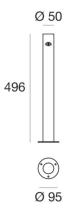


Bollard & Pole | 100-240 V | 1 x powerLED 2,0 W 450 mA | CRI 80 $\mathbf{61521W60}$



Technical data	
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optics	Flood
Power	2 W
Luminous flux (source)	182 lm
Frequency	50 - 60 - Hz
CCT / Tonalità	3000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP65
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-20°C / +50°C
Driver included	Driver
Induction	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.69 Kg





Finishing casing	9
Material	Stainless steel
Colour	steel
Processing	electropolishing
Finishing diffus	er
Material	methacrylate
Colour	transparent



Bollard & Pole | 100-240 V | 1 x powerLED 2,0 W 450 mA | CRI 80 **61521W60**

Single emission bollard & pole for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 182 lm, with a 91.0 lm/W nominal luminous efficacy.

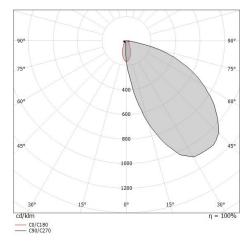
The device body is made of stainless steel and features a steel finish, processed by means of electropolishing; the diffuser is made of methacrylate. The ingress protection degree is IP65; the total weight is of 0.69 kg.

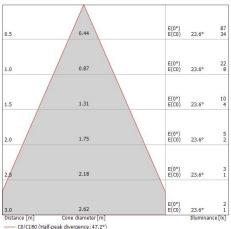
The total absorbed power is 2,0 W.

The device features protection class II and can be floor-mounted.

Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Luminous flux (source)	182 lm
Luminaire luminous flux	126.91 lm
Consumption	2,0 W
Luminaire efficacy	63 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra
Life / Failure Ratio	
L70 B10 C0 361980h (at Tj 60 °C Ta 25 °C)	

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	47°





Ciclop_1



Ciclop_1 | Bollard & Pole | Accessories 61521W60

0 95 110 137		Pegs Cover material: stainless steel	Code 61560
	300	Pegs Cover material: stainless steel	Code 61570