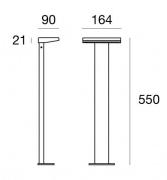
# Opti-Pole

#### Bollard & Pole | 85-277 V 18 topLED 8 W DC - 9.5 W AC | CRI 80 65392W07



Technical data	
Туре	Bollard
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Nominal power	8 W DC
Total Power	9.5 W
Source lumens	780 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	85 - 277 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
К	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	Yes
Type of light emission	Single emission
Net weight	1.8 Kg
Electrostatic discharge protection	4 KV
Surge protection	0.5 KV
Optics technology	Optilight TM
Product technological characteristics	Acquastop - UV Resistant

### ERI ce 🕱 🔿 🕲 🗆 🚍 🚾 🗖



Finishing casin	g	
Material	Die-cast Aluminium EN AB - 46100	
Colour	Grey	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	er	
Material	UV Resistant Polymethylmethacrylate	
Colour	transparent	
Processing	Laser screen printing	
Finishing base		
Material	Galvanised Iron	
Colour	Grey	
Processing	Powder coating	

# Opti-Pole

### Bollard & Pole | 85-277 V | 18 topLED 8 W DC - 9.5 W AC | CRI 80 | Base 65392W07

Single emission bollard & pole for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 18 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 780 lm, with a 97.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polymethylmethacrylate with a laser screen printing treatment. The ingress protection degree is IP65; the total weight is of 1.8 kg.

The total absorbed power is 9.5 W.

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

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

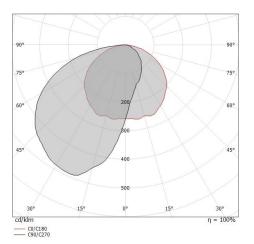
This product contains a light source of energy efficiency class D.

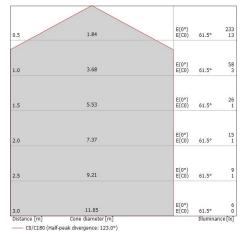
28 %
780 lm
226 lm
9.5 W
23 lm/W
3000 K
3 Step MacAdam
80 Ra
-20 / +50°C

#### LED Life / Failure Ratio

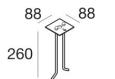
L70 B10 C0 145770h (at Tj 65 Ta 25 )

OPTICAL	
C0/C180 optics	123°
Light distribution simmetry	Asymmetrical





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Picket installation position: floor,Cover material: aisi 304 steel **Code** 64200