

PRODUCT DATASHEET O BOLLARD 800 POLE 6 W 3000 K IP44 SST

OUTDOOR BOLLARD POLE | Stainless steel bollards with indirect illumination



AREAS OF APPLICATION

- Outdoor
- Pathway lighting
- Driveways

PRODUCT BENEFITS

- Energy-efficient thanks to LED technology
- 5 years guarantee
- Easy and quick installation
- Special light guide design for low-glare illumination

PRODUCT FEATURES

- Bright and functional outdoor LED luminaires
- Type of protection: IP44
- Housing made of Polycarbonate covered with stainless steel
- Available as wall, ceiling and bollard luminares
- Diffuser made of transparent polycarbonate



TECHNICAL DATA

Electrical data

Operating mode	Mains voltage
Mains frequency	50/60 Hz
Power factor λ	>0.5
Nominal wattage	6.00 W
Nominal voltage	220240 V
Nominal current	0.06 A

Luminaire control gear data

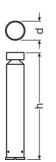
Max. no. of lum. on circuit break. B16 A	38
Max. no. of lum. on circuit break. C10 A	54
Max. no. of lum. on circuit break. C16 A	34

Photometrical data

Color temperature	3000 К
Luminous efficacy	60 lm/W
Luminous flux	360 lm
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	<6 sdcm

Light technical data

Dimensions & weight



Diameter	102.0 mm
Height	800.0 mm
Product weight	1500.00 g

Colors & materials

Housing color	Steel
Product color	Steel
Body material	Stainless steel
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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Lifespan

Number of switching cycles	15000
Lifespan L70 at 25 °C	30000 h
Lifespan L80 at 25 °C	- h
Lifespan L90 at 25 °C	- h

Additional product data

Mounting type	Surface
Mounting location	Ground

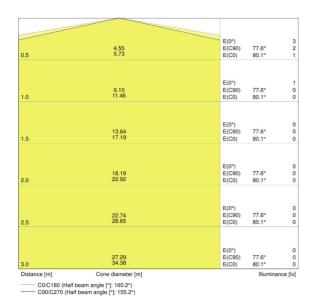
Capabilities

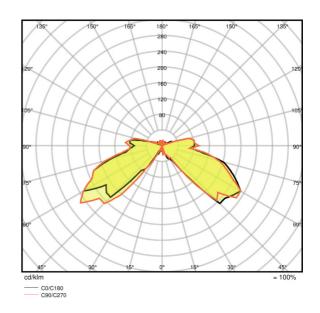
Dimmable	No	
Type of connection	Screw terminal, 2-Pole (L,N)	
LED module replaceable	Not replaceable	

Certificates & standards

Type of protection	IP44
Protection class	П
Protection class IK (shock resistance)	IK06
Glow Wire Test according to IEC 695-2-1	-
Photobio. safety group acc. to EN62471	RG 0
Standards	CE

Light Distribution





LDC typ cone

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075075153	Folding carton box 1	114 mm x 114 mm x 820 mm	1750.00 g	10.66 dm³
4058075075160	Shipping carton box 2	835 mm x 125 mm x 240 mm	3921.00 g	25.05 dm ³

LDC typ polar

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.