

PRODUCT DATASHEET

LED BOLLARD 500 POLE 6 W 3000 K SST

LEDVANCE OUTDOOR LED 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 luminaires
- 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	220...240 V
Nominal current	0.06 A

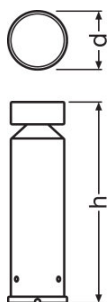
Photometrical data

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

Light technical data

Beam angle	160 °
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Dimensions & weight



Diameter	102.0 mm
Height	500.0 mm
Product weight	900.00 g

Colors & materials

Housing color	Steel
Product color	Steel
Body material	Stainless steel

Temperatures & operating conditions

Temperature range in operation	-20...40 °C
Ambient temperature range	-20...40 °C

Lifespan

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

Additional product data

Mounting location	Ground
Product remark	Available from February 2018

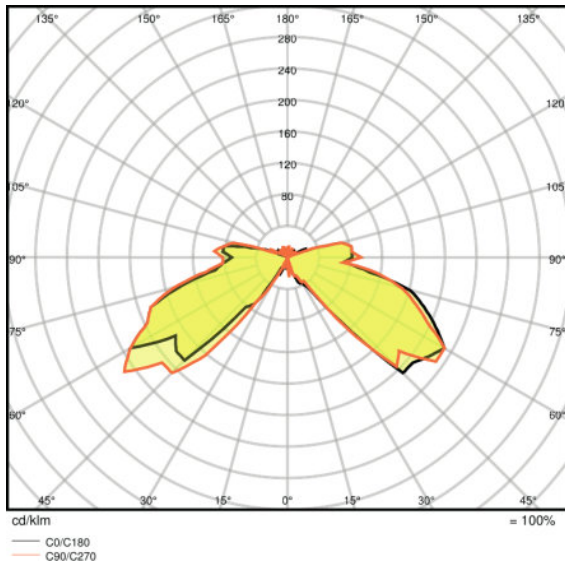
Capabilities

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

Certificates & standards

Type of protection	IP44
Protection class	II
Protection class IK (shock resistance)	IK06
Photobiological safety group	RG 0
Standards	CE

Light Distribution



LDC typ polar

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075075139	LED BOLLARD 500 POLE 6 W 3000 K SST	Shipping carton box 2	535 mm x 175 mm x 320 mm	29.96 dm ³	2483.00 g

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.