

PRODUCT DATASHEET

LED BOLLARD 800 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

Nominal wattage	6.00 W
Nominal voltage	220...240 V
Nominal current	0.06 A
Power factor λ	>0.5
Mains frequency	50/60 Hz
Operating mode	Mains voltage

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 sdcn

Light technical data

Beam angle	160 °
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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

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

Additional product data

Mounting location	Ground
Product remark	Available from February 2018

Capabilities

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

Certificates & standards

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

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
4058075075153	LED BOLLARD 800 POLE 6 W 3000 K SST	Shipping carton box 2	835 mm x 175 mm x 320 mm	46.76 dm ³	3921.00 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.