PRODUCT DATASHEET
O BOLLARD 500 LANTERN 12 W 3000 K IP54 GY

OUTDOOR BOLLARD LANTERN | Contemporary bollards with light guide for low-glare 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: IP54
- Die-cast aluminum housing
- Diffuser made of opal polycarbonate with transparent polycarbonate cover



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TECHNICAL DATA

Electrical data

Operating mode	Mains voltage
Mains frequency	50/60 Hz
Power factor λ	>0.5
Nominal wattage	12.00 W
Nominal voltage	220…240 V
Nominal current	0.096 A

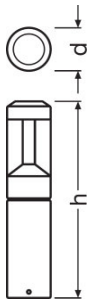
Photometrical data

Color temperature	3000 K
Luminous efficacy	50 lm/W
Luminous flux	610 lm
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	<6 sdcm

Light technical data

Beam angle	210.00 °

Dimensions & weight



Diameter	110.0 mm
Height	500.0 mm
Product weight	1900.00 g

Colors & materials

Housing color	Gray
Product color	Gray
Body material	Aluminum

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Temperatures & operating conditions

Ambient temperature range	-20…40 °C

Lifespan

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

Additional product data

Mounting type	Surface
Mounting location	Ground
Product remark	Available from February 2018

Capabilities

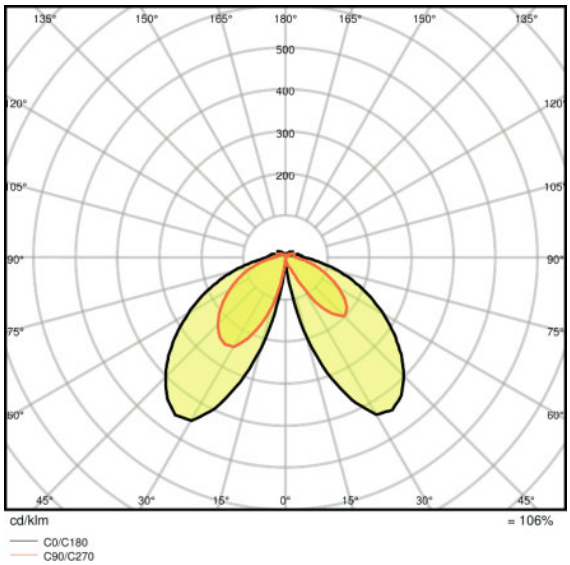
Dimmable	No
Type of connection	Terminal, 3-Pole (L, N, PE)
LED module replaceable	Not replaceable

Certificates & standards

Type of protection	IP54
Protection class	I
Protection class IK (shock resistance)	IK06
Photobiological safety group	RG 0
Standards	CE

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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
4058075074859	O BOLLARD 500 LANTERN 12 W 3000 K IP54 GY	Shipping carton box 2	405 mm x 205 mm x 555 mm	46.08 dm^3	4618.00 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

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