

# PRODUCT FAMILY DATASHEET

## LEDVANCE OUTDOOR LED 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



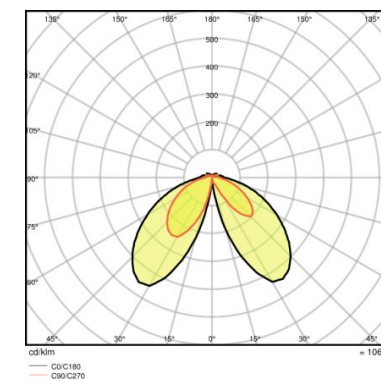
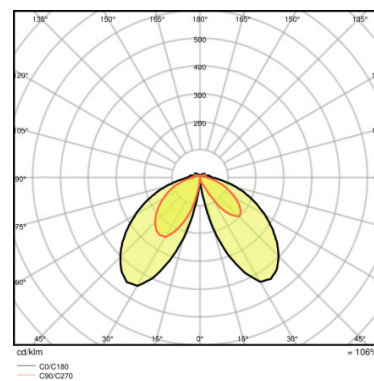
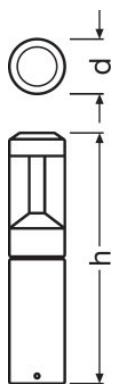
TECHNICAL DATA

Product description	Electrical data						Photometrical data	Light technical data	Dimensions & weight		Colors & materials
	Operating mode	Mains frequency	Power factor λ	Nominal wattage	Nominal voltage	Nominal current	Luminous flux	Beam angle	Diameter	Height	Product color
LED BOLLARD 500 LANTERN 12 W 3000 K GY <sup>1)</sup>	Mains voltage	50/60 Hz	>0.5	12.00 W	220...240 V	0.096 A	610 lm	210.00 °	110.0 mm	500.0 mm	Gray
LED BOLLARD 900 LANTERN 12 W 3000 K GY <sup>1)</sup>	Mains voltage	50/60 Hz	>0.5	12.00 W	220...240 V	0.096 A	610 lm	210.00 °	110.0 mm	900.0 mm	Gray

Product description	Temperatures & operating conditions	Lifespan	Additional product data	Capabilities			Certificates & standards
	Ambient temperature range	Lifespan L70 at 25 °C	Mounting location	Type of connection	LED module replaceable	Dimmable	Type of protection
LED BOLLARD 500 LANTERN 12 W 3000 K GY <sup>1)</sup>	-20...40 °C	30000 h	Ground	Terminal, 3-Pole (L, N, PE)	Not replaceable	No	IP54
LED BOLLARD 900 LANTERN 12 W 3000 K GY <sup>1)</sup>	-20...40 °C	30000 h	Ground	Terminal, 3-Pole (L, N, PE)	Not replaceable	No	IP54

Product description	Protection class	Protection class IK (shock resistance)	Photobiological safety group	Standards
LED BOLLARD 500 LANTERN 12 W 3000 K GY <sup>1)</sup>	I	IK06	RG 0	CE
LED BOLLARD 900 LANTERN 12 W 3000 K GY <sup>1)</sup>	I	IK06	RG 0	CE

<sup>1)</sup> Available from February 2018



LED BOLLARD 500 LANTERN 12 W 3000 K GY

LED BOLLARD 900 LANTERN 12 W 3000 K GY

LED BOLLARD 500 LANTERN 12 W 3000 K GY

LED BOLLARD 900 LANTERN 12 W 3000 K GY

**EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

**APPLICATION ADVICE**

For more detailed application information and graphics please see product datasheet.

**LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075074859	LED BOLLARD 500 LANTERN 12 W 3000 K GY	Shipping carton box 2	405 mm x 205 mm x 555 mm	46.08 dm <sup>3</sup>	4618.00 g
4058075074873	LED BOLLARD 900 LANTERN 12 W 3000 K GY	Shipping carton box 2	405 mm x 205 mm x 955 mm	79.29 dm <sup>3</sup>	7509.00 g

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
--------------	---------------------	------------------------------	--------------------------------------	--------	--------------

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](http://www.ledvance.com/guarantee)

---

#### DISCLAIMER

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