

# **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

## Photometrical data

Color temperature	3000 K
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

aaw anala	100 9
eam angle	160

## 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

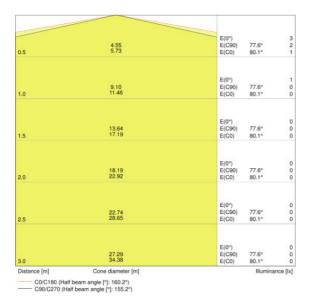
Cover material	Polycarbonate (PC)
Temperatures & operating conditions	
Ambient temperature range	-2040 °C
Lifespan	
Number of switching cycles	15000
Lifespan L70 at 25 °C	30000 h
Lifespan L80 at 25 °C	- h
Lifespan L90 at 25 °C	- h
Additional product data	
Mounting type	Surface
Mounting location	Ground
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	II
Protection class IK (shock resistance)	IK06
Glow Wire Test according to IEC 695-2-1	-
Photobio. safety group acc. to EN62471	RG 0

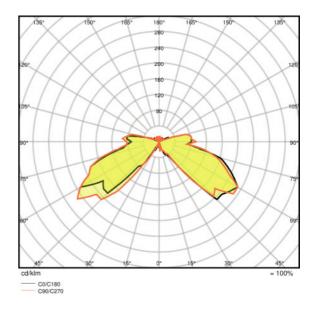
CE

Luminaire with limited surface temperature, class "D"

Standards

#### **Light Distribution**





LDC typ cone LDC typ polar

## **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 dm <sup>3</sup>
4058075075160	Shipping carton box 2	835 mm x 125 mm x 240 mm	3921.00 g	25.05 dm³

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.