

# PRODUCT DATASHEET

## O FACADE POLE SENSOR 6 W 3000 K IP44 S SST

**OUTDOOR FACADE POLE | Stainless steel wall-luminaires with indirect illumination**



### AREAS OF APPLICATION

- Outdoor
- Building facades
- Entrance lighting
- Gardens, balconies and other outdoor areas

### 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
- Available with and without motion sensor
- Diffuser made of transparent polycarbonate



## TECHNICAL DATA

### Electrical data

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

### Luminaire control gear data

Max. no. of lum. on circuit break. B16 A	38
Max. no. of lum. on circuit break. C10 A	54
Max. no. of lum. on circuit break. C16 A	34

### 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 sdc <sub>m</sub>

### Light technical data

Beam angle	160 °
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### Luminaire sensor data

Sensor technology	Passive infrared (PIR)
Sensor detection angle	120 °
Detection range of motion sensor	3 / 6 m
Detection threshold of daylight sensor	10 / 2000 lx
Sensor controlled switching time	5 / 30 / 1 / 3 / 5 / 8 s
Sensor IP rating	IP44

### Dimensions & weight

Length	150.0 mm
Width	102.0 mm
Height	135.0 mm
Product weight	500.00 g

### Colors & materials

<b>Housing color</b>	Steel
<b>Product color</b>	Steel
<b>Body material</b>	Stainless steel
<b>Cover material</b>	Polycarbonate (PC)

#### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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#### Lifespan

<b>Number of switching cycles</b>	15000
<b>Lifespan L70/B50 at 25 °C</b>	30000 h
<b>Lifespan L80/B10 at 25 °C</b>	- h
<b>Lifespan L90/B10 at 25 °C</b>	- h

#### Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Wall

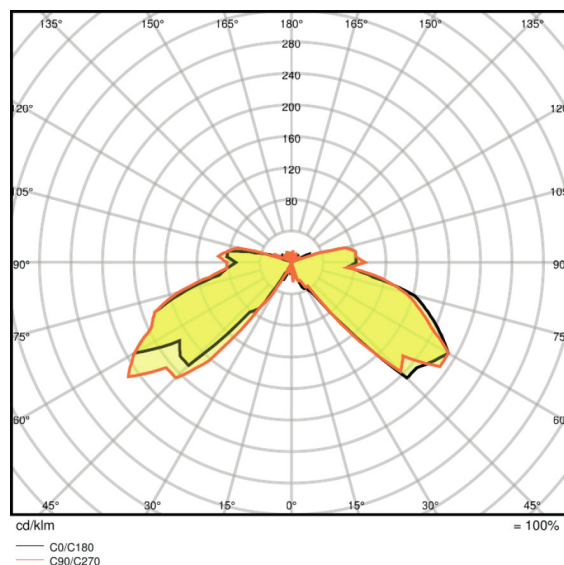
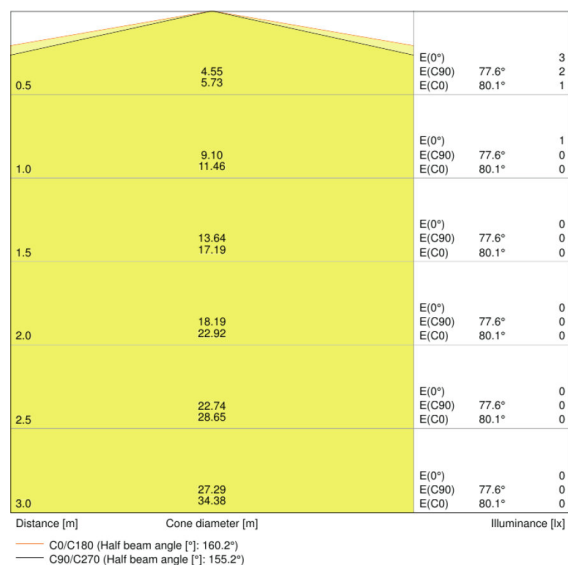
#### Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Screw terminal, 2-Pole (L,N)
<b>LED module replaceable</b>	Not replaceable

#### Certificates & standards

<b>Type of protection</b>	IP44
<b>Protection class</b>	II
<b>Protection class IK (shock resistance)</b>	IK06
<b>Glow Wire Test according to IEC 695-2-1</b>	-
<b>Photobio. safety group acc. to EN62471</b>	RG 0
<b>Standards</b>	CE

## 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
4058075075115	Folding carton box 1	124 mm x 154 mm x 166 mm	540.00 g	3.17 dm <sup>3</sup>
4058075075122	Shipping carton box 6	380 mm x 175 mm x 320 mm	3471.00 g	21.28 dm <sup>3</sup>

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

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