

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 λ	>0.5
Nominal wattage	6.00 W
Nominal voltage	220...240 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 sdc _m

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

Housing color	Steel
Product color	Steel
Body material	Stainless steel
Cover material	Polycarbonate (PC)

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
Lifespan L80 at 25 °C	- h
Lifespan L90 at 25 °C	- h

Additional product data

Mounting type	Surface
Mounting location	Wall

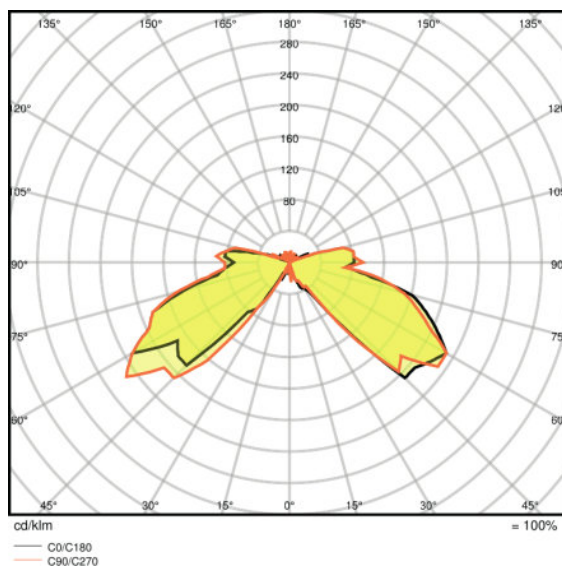
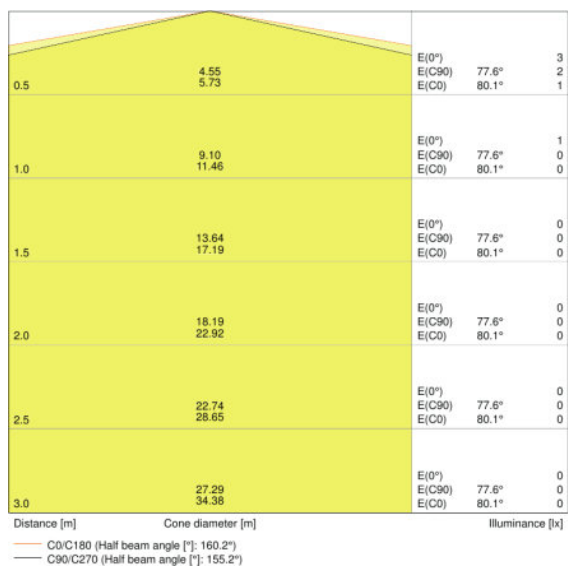
Capabilities

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
Standards	CE

Light Distribution



LDC typ cone

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
4058075075115	O FACADE POLE SENSOR 6 W 3000 K IP44 S SST	Shipping carton box 6	380 mm x 175 mm x 320 mm	21.28 dm ³	3471.00 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.