

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 ° |
|------------|-------|

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 |
|----------------------------------|-------------|

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 |

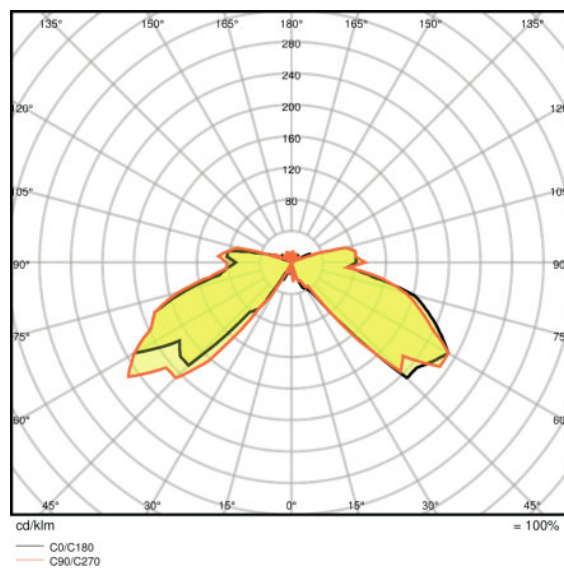
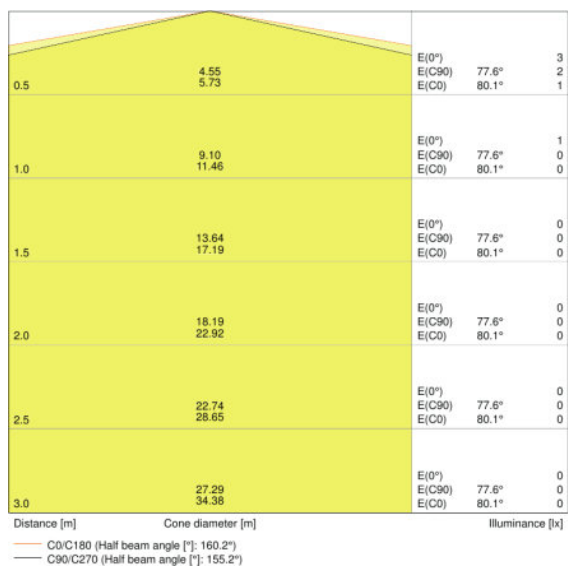
Capabilities

| | |
|-------------------------------|------------------------------|
| 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 |
| Luminaire with limited surface temperature, class "D" | - |
| Standards | 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 ³ |
| 4058075075122 | Shipping carton box 6 | 380 mm x 175 mm x 320 mm | 3471.00 g | 21.28 dm ³ |

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.