

# PRODUCT DATASHEET

## O FACADE POLE 6 W 3000 K IP44 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

Nominal wattage	6.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	60 mA
Max. number of luminaires per miniature circuit breaker B16	38
Max. number of luminaires per miniature circuit breaker C10	54
Max. number of luminaires per miniature circuit breaker C16	34
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

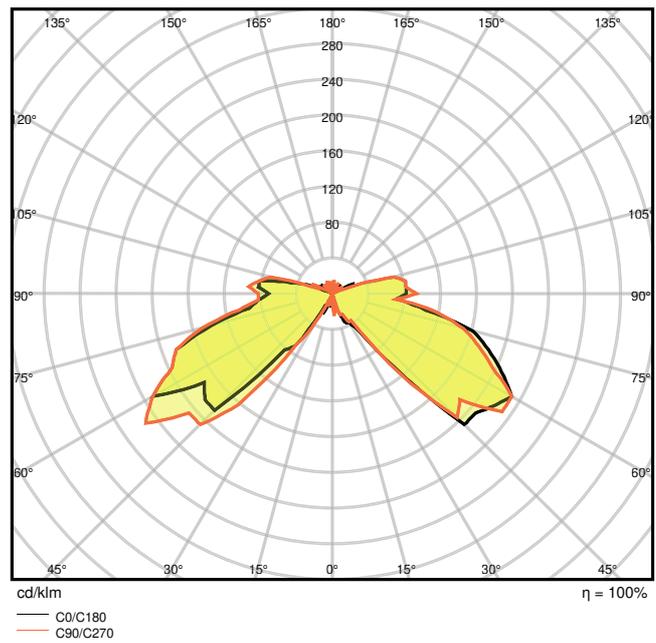
### Photometrical data

Luminous flux	360 lm
Luminous efficacy	60 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	160 °

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	illuminance [lx]
0.5	4.55 5.73	3	2	1	
1.0	9.10 11.46	1	0	0	
1.5	13.64 17.19	0	0	0	
2.0	18.19 22.92	0	0	0	
2.5	22.74 28.65	0	0	0	
3.0	27.29 34.38	0	0	0	

— C0/C180 (Half beam angle [°]: 160.2°)  
 — C90/C270 (Half beam angle [°]: 155.2°)

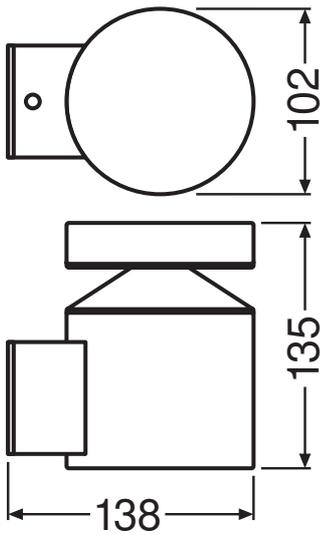
O Facade Pole 6W3000K SST IP44



4058075075092 O Facade Pole 6W3000K SST IP44

### Dimensions & Weight

Length	138.00 mm
Width	102.00 mm
Height	135.00 mm
Product weight	470.00 g



O FACADE POLE 6W/3000K SST  
IP44

### Materials & Colors

Product color	Steel
Housing color	Steel
Body material	Stainless steel
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

### Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screw terminal, 2-Pole (L,N)
Type of protection	IP44
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor
Replaceable light source	No

### Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
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Number of switching cycles	15000
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1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

### Certificates & Standards

Standards	CE
Ball shot safe	No

### EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User Instruction Outdoor Facade Pole
	On-Pack-Info	Legal Insert OUTDOOR
	Declarations of conformity	EC declararion Outdoor

Photometric and lighting design files		Document name
	IES file (IES)	O Facade Pole 6W3000K SST IP44
	LDT file (Eulumdat)	O Facade Pole 6W3000K SST IP44
	UGR file (UGR table)	O Facade Pole 6W3000K SST IP44
	Light distribution curve type cone	O Facade Pole 6W3000K SST IP44
	Light distribution curve type polar	4058075075092 O Facade Pole 6W3000K SST IP44

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075075092	Folding box 1	124 mm x 154 mm x 166 mm	510.00 g	3.17 dm <sup>3</sup>
4058075075108	Shipping box 6	380 mm x 175 mm x 320 mm	3291.00 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.

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### References / Links

– For Guarantee see [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

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