

# PRODUCT DATASHEET

## O FACADE LANTERN 12 W 3000 K IP54 GY

OUTDOOR FACADE LANTERN | Contemporary lanterns with light guide for low-glare illumination



### AREAS OF APPLICATION

- Outdoor
- Building facades
- 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: IP54
- Die-cast aluminum housing
- Diffuser made of opal polycarbonate with transparent polycarbonate cover



## TECHNICAL DATA

### Electrical data

Operating mode	Mains voltage
Mains frequency	50/60 Hz
Power factor $\lambda$	>0.5
Nominal wattage	12.00 W
Nominal voltage	220...240 V
Nominal current	0.096 A
Max. no. of lum. on circuit break. B16 A	33
Max. no. of lum. on circuit break. C10 A	42
Max. no. of lum. on circuit break. C16 A	26

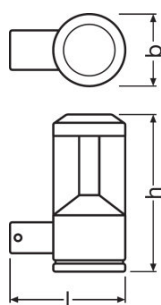
### Photometrical data

Color temperature	3000 K
Luminous efficacy	50 lm/W
Luminous flux	610 lm
Light color (designation)	Warm White
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	<6 sdc <sub>m</sub>

### Light technical data

Beam angle	210.00 °
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### Dimensions & weight



Length	176.0 mm
Width	110.0 mm
Height	240.0 mm
Product weight	1300.00 g

## Colors &amp; materials

Product color	Gray
Housing color	Gray
Body material	Aluminum
Cover material	Polycarbonate (PC)

## Temperatures &amp; operating conditions

Ambient temperature range	-20...+40 °C
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## Lifespan

Number of switching cycles	15000
Lifespan L70/B50 at 25 °C	30000 h

## Additional product data

Mounting type	Surface
Mounting location	Wall

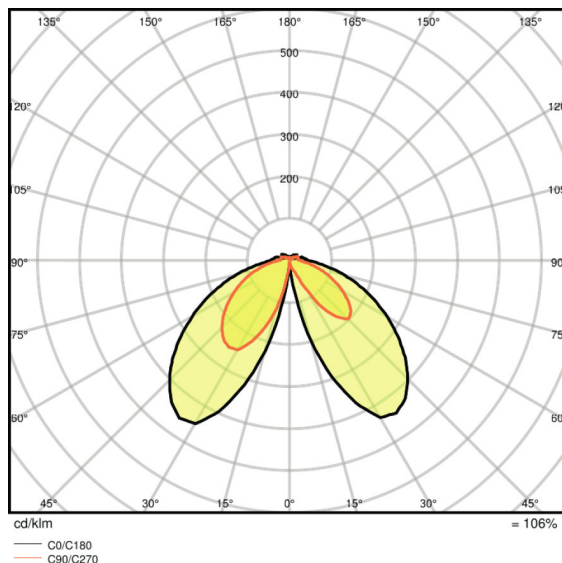
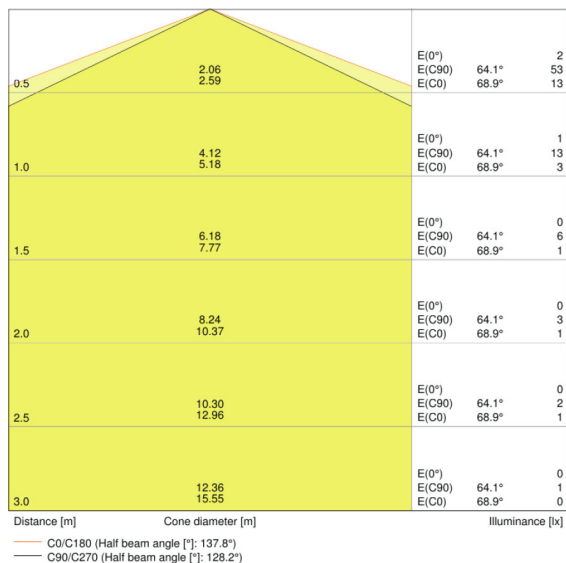
## Capabilities

Dimmable	No
Type of connection	Screw terminal, 3-Pole
LED module replaceable	Not replaceable

## Certificates &amp; standards

Type of protection	IP54
Protection class	I
Protection class IK (shock resistance)	IK06
Glow Wire Test according to IEC 60695-2-12	-
Photobio. safety group acc. to EN62471	RG0
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
4058075074835	Folding carton box 1	134 mm x 204 mm x 296 mm	1370.00 g	8.09 dm <sup>3</sup>
4058075074842	Shipping carton box 4	425 mm x 285 mm x 315 mm	5822.00 g	38.15 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)

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