

PRODUCT DATASHEET

O FACADE UPDOWN 12 W 3000 K IP54 WT

OUTDOOR FACADE UPDOWN | Luminaires with classic shape and light outlet up and down



Areas of application

- Outdoor
- Building facades
- Decorative illumination

Product benefits

- Energy-efficient thanks to LED technology
- 5 years guarantee
- Easy and quick installation
- Homogeneous light output

Product features

- Very bright and functional outdoor LED luminaires
- Type of protection: IP54
- Die-cast aluminum housing
- Available in two housing colors: white and dark gray
- Diffuser made of clear glass



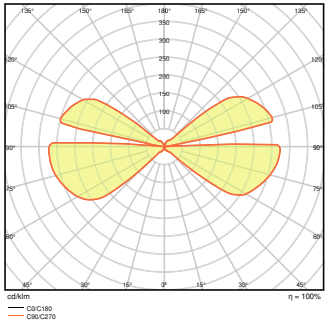
TECHNICAL DATA

Electrical data

Nominal wattage	12.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	55 mA
Max. number of luminaires per miniature circuit breaker B16	75
Max. number of luminaires per miniature circuit breaker C10	96
Max. number of luminaires per miniature circuit breaker C16	60
Power factor λ	> 0.5
Protection class	I
Operating mode	Mains voltage

Photometrical data

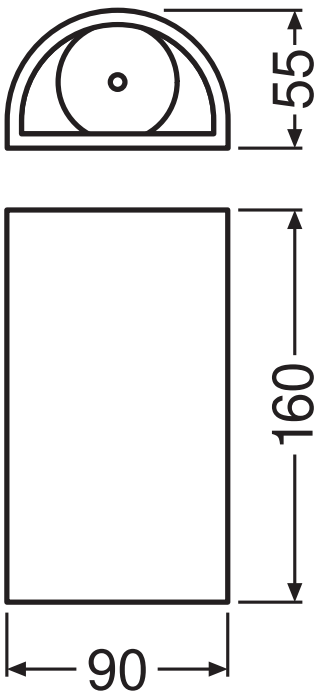
Luminous flux	710 lm
Luminous efficacy	60 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥ 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	280 °



4058075075078 O Facade Updown
12W3000K WT IP54

Dimensions & Weight

Length	55.00 mm
Width	90.00 mm
Height	160.00 mm
Product weight	480.00 g



O FACADE UPDOWN 12W/3000K
GY IP54

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Glass
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screw terminal, 3-Pole
Type of protection	IP54

Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	15000

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
Replaceable light source (EPREL)	Not replaceable

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User Instruction Outdoor Facade Updown
	On-Pack-Info	Legal Insert OUTDOOR
	Declarations of conformity	EC declararion Outdoor Ledvance
Photometric and lighting design files		Document name
	IES file (IES)	O Facade Updown 12W3000K WT IP54
	LDT file (Eulumdat)	O Facade Updown 12W3000K WT IP54
	UGR file (UGR table)	O Facade Updown 12W3000K WT IP54
	Light distribution curve type polar	4058075075078 O Facade Updown 12W3000K WT IP54

Photometric and lighting design files

Document name

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075075078	Folding box 1	74 mm x 109 mm x 180 mm	503.00 g	1.45 dm ³
4058075075085	Shipping box 6	245 mm x 240 mm x 195 mm	3193.00 g	11.47 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

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.