

PRODUCT FAMILY DATASHEET

LEDVANCE OUTDOOR LED FACADE EDGE

Slim LED luminaires with high light output and optional sensor



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
- Homogeneous light output

PRODUCT FEATURES

- Very bright and functional outdoor LED luminaires
- Type of protection: IP54
- Die-cast aluminum housing
- Available with and without motion sensor
- Available in two housing colors: white and dark gray
- Diffuser made of opal polycarbonate with clear glass cover



TECHNICAL DATA

Product description	Electrical data						Photometrical data				
	Nominal wattage	Nominal voltage	Nominal current	Power factor λ	Mains frequency	Operating mode	Luminous efficacy	Luminous flux	Color temperature	Light color (designation)	Color rendering index Ra
LED FACADE EDGE 12 W 3000 K GY ¹⁾	12.00 W	220...240 V	0.096 A	>0.5	50/60 Hz	Mains voltage	60 lm/W	740 lm	3000 K	Warm White	≥80
LED FACADE EDGE 12 W 3000 K WT ¹⁾	12.00 W	220...240 V	0.096 A	>0.5	50/60 Hz	Mains voltage	65 lm/W	770 lm	3000 K	Warm White	≥80
LED FACADE EDGE 12 W 3000 K GY SENSOR ¹⁾	12.20 W	220...240 V	0.08 A	>0.5	50/60 Hz	Mains voltage	60 lm/W	740 lm	3000 K	Warm White	≥80
LED FACADE EDGE 12 W 3000 K WT SENSOR ¹⁾	12.20 W	220...240 V	0.08 A	>0.5	50/60 Hz	Mains voltage	65 lm/W	770 lm	3000 K	Warm White	≥80

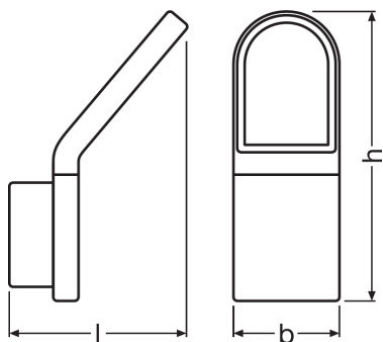
Product description	Standard deviation of color matching	Light technical data	Dimensions & weight			Colors & materials	Temperatures & operating conditions	Lifespan	Additional product data
		Beam angle	Length	Width	Height	Product color	Ambient temperature range	Number of switching cycles	Mounting location
LED FACADE EDGE 12 W 3000 K GY ¹⁾	<6 sdcM	110 °	168.0 mm	100.0 mm	273.0 mm	Gray	-20...40 °C	15000	Wall
LED FACADE EDGE 12 W 3000 K WT ¹⁾	<6 sdcM	110 °	168.0 mm	100.0 mm	273.0 mm	White	-20...40 °C	15000	Wall
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Product description	Capabilities			Certificates & standards			
	LED module replaceable	Dimmable	Type of connection	Type of protection	Protection class	Protection class IK (shock resistance)	Photobiological safety group
LED FACADE EDGE 12 W 3000 K GY ¹⁾	Not replaceable	No	Terminal, 3-Pole (L, N, PE)	IP54	I	IK06	RG 0
LED FACADE EDGE 12 W 3000 K WT ¹⁾	Not replaceable	No	Terminal, 3-Pole (L, N, PE)	IP54	I	IK06	RG 0
LED FACADE EDGE 12 W 3000 K GY SENSOR ¹⁾	Not replaceable	No	Terminal, 3-Pole (L, N, PE)	IP54	I	IK06	RG 0

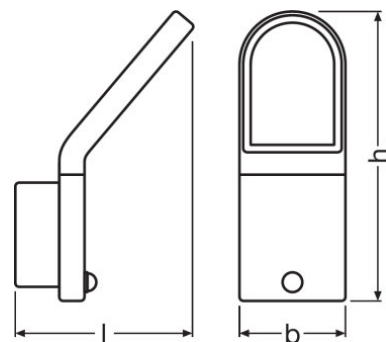
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Product description	Standards
LED FACADE EDGE 12 W 3000 K GY ¹⁾	CE
LED FACADE EDGE 12 W 3000 K WT ¹⁾	CE
LED FACADE EDGE 12 W 3000 K GY SENSOR ¹⁾	CE
LED FACADE EDGE 12 W 3000 K WT SENSOR ¹⁾	CE

¹⁾ Available from February 2018



LED FACADE EDGE 12 W 3000 K GY,
LED FACADE EDGE 12 W 3000 K WT



LED FACADE EDGE 12 W 3000 K GY
SENSOR, LED FACADE EDGE 12 W 3000
K WT SENSOR

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075074750	LED FACADE EDGE 12 W 3000 K GY	Shipping carton box 4	425 mm x 285 mm x 315 mm	38.15 dm ³	5822.00 g
4058075074774	LED FACADE EDGE 12 W 3000 K WT	Shipping carton box 4	425 mm x 285 mm x 315 mm	38.15 dm ³	5822.00 g
4058075074798	LED FACADE EDGE 12 W 3000 K GY SENSOR	Shipping carton box 4	425 mm x 285 mm x 315 mm	38.15 dm ³	5822.00 g
4058075074811	LED FACADE EDGE 12 W 3000 K WT SENSOR	Shipping carton box 4	425 mm x 285 mm x 315 mm	38.15 dm ³	5822.00 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.