

PRODUCT DATASHEET

LED SURFACE SQUARE 13 W 3000 K WT

LEDVANCE OUTDOOR LED SURFACE SQUARE | Wall and ceiling luminaires with modern design in square shape



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
- Homogeneous light output

PRODUCT FEATURES

- 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 opal polycarbonate



TECHNICAL DATA

Electrical data

Nominal wattage	13.00 W
Nominal voltage	220...240 V
Nominal current	0.063 A
Power factor λ	>0.5
Mains frequency	50/60 Hz
Operating mode	Mains voltage

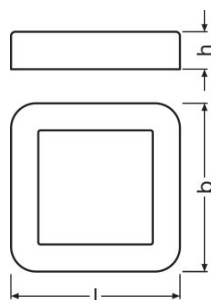
Photometrical data

Luminous efficacy	45 lm/W
Luminous flux	600 lm
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	<6 sdcn

Light technical data

Beam angle	100.00 °
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Dimensions & weight



Length	202.0 mm
Width	202.0 mm
Height	45.0 mm
Product weight	910.00 g

Colors & materials

Housing color	White
Product color	White

Body material	Aluminum
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

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

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

Additional product data

Mounting location	Ceiling / Wall
Product remark	Available from February 2018

Capabilities

Dimmable	No
Type of connection	Terminal, 3-Pole (L, N, PE)
LED module replaceable	Not replaceable

Certificates & standards

Type of protection	IP54
Protection class	I
Protection class IK (shock resistance)	IK06
Standards	CE
Photobiological safety group	RG 0

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075074958	LED SURFACE SQUARE 13 W 3000 K WT	Shipping carton box 6	470 mm x 255 mm x 215 mm	25.77 dm ³	6094.00 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.