

# PRODUCT FAMILY DATASHEET

## LEDVANCE OUTDOOR LED SURFACE SQUARE

Wall and ceiling luminaires with modern design in square shape



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### AREAS OF APPLICATION

- Outdoor
- Building facades
- Gardens, balconies and other outdoor areas

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### PRODUCT BENEFITS

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

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### 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

Product description	Electrical data						Photometrical data				
	Nominal wattage	Nominal voltage	Nominal current	Operating mode	Mains frequency	Power factor $\lambda$	Luminous efficacy	Luminous flux	Color temperature	Light color (designation)	Color rendering index Ra
LED SURFACE SQUARE 13 W 3000 K GY <sup>1)</sup>	13.00 W	220...240 V	0.063 A	Mains voltage	50/60 Hz	>0.5	35 lm/W	480 lm	3000 K	Warm White	≥80
LED SURFACE SQUARE 13 W 3000 K WT <sup>1)</sup>	13.00 W	220...240 V	0.063 A	Mains voltage	50/60 Hz	>0.5	45 lm/W	600 lm	3000 K	Warm White	≥80

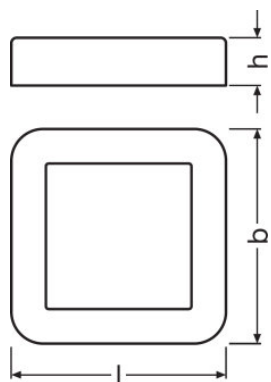
Product description	Standard deviation of color matching	Light technical data	Dimensions & weight			Colors & materials	Temperatures & operating conditions	Lifespan	
		Beam angle	Length	Width	Height	Product color	Ambient temperature range	Number of switching cycles	Lifespan L70 at 25 °C
LED SURFACE SQUARE 13 W 3000 K GY <sup>1)</sup>	<6 sdcM	100.00 °	202.0 mm	202.0 mm	45.0 mm	Gray	-20...40 °C	15000	30000 h
LED SURFACE SQUARE 13 W 3000 K WT <sup>1)</sup>	<6 sdcM	100.00 °	202.0 mm	202.0 mm	45.0 mm	White	-20...40 °C	15000	30000 h

Product description	Additional product data	Capabilities			Certificates & standards		
	Mounting location	Dimmable	LED module replaceable	Type of connection	Type of protection	Protection class	Protection class IK (shock resistance)
LED SURFACE SQUARE 13 W 3000 K GY <sup>1)</sup>	Ceiling / Wall	No	Not replaceable	Terminal, 3-Pole (L, N, PE)	IP54	I	IK06
LED SURFACE SQUARE 13 W 3000 K WT <sup>1)</sup>	Ceiling / Wall	No	Not replaceable	Terminal, 3-Pole (L, N, PE)	IP54	I	IK06

Product description	Photobiological safety group	Standards
LED SURFACE SQUARE 13 W 3000 K GY <sup>1)</sup>	RG 0	CE

Product description	Photobiological safety group	Standards
LED SURFACE SQUARE 13 W 3000 K WT <sup>1)</sup>	RG 0	CE

<sup>1)</sup> Available from February 2018



LED SURFACE SQUARE 13 W 3000 K GY,  
LED SURFACE SQUARE 13 W 3000 K WT

#### 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
4058075074934	LED SURFACE SQUARE 13 W 3000 K GY	Shipping carton box 6	470 mm x 255 mm x 215 mm	25.77 dm <sup>3</sup>	6094.00 g
4058075074958	LED SURFACE SQUARE 13 W 3000 K WT	Shipping carton box 6	470 mm x 255 mm x 215 mm	25.77 dm <sup>3</sup>	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.

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#### REFERENCES / LINKS

For Guarantee see

▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

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#### DISCLAIMER

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