

# PRODUCT DATASHEET

## SMART+ WIFI ORBIS DOWNLIGHT Surface 400X400mm

**SMART SURFACE DOWNLIGHT TW | Smart recess surface downlight with integrated driver TW and dimmable**



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### AREAS OF APPLICATION

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

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### PRODUCT BENEFITS

- Surface downlight

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### PRODUCT FEATURES

- Housing material: metal
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Dimmable
- Network protocol: WiFi



## TECHNICAL DATA

### Electrical data

Nominal wattage	22.00 W
Nominal voltage	220...240 V
Nominal current	NaN A
Mains frequency	50/60 Hz
Operating mode	External LED driver

### Photometrical data

Color temperature	3000...6500 K
Color rendering index Ra	≥80
Light color (designation)	Tunable White
Luminous efficacy	81 lm/W
Luminous flux	1800 lm

### Light technical data

Beam angle	110 °
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### Dimensions & weight

Product weight	1370.00 g
Length	400.0 mm
Width	400.0 mm
Height	37.0 mm

### Colors & materials

Product color	White
Body material	Aluminum
Housing color	White

### Temperatures & operating conditions

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

Number of switching cycles	15000
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### Additional product data

Mounting location	Ceiling
Mounting type	Surface

### Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Screw terminal

#### Certificates & standards

<b>Standards</b>	CE/RoHS/REACH/ERP
<b>Protection class</b>	I
<b>Type of protection</b>	IP20

#### 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
4058075572973	Folding carton box 1	45 mm x 440 mm x 444 mm	1517.00 g	8.79 dm <sup>3</sup>
4058075572980	Shipping carton box 5	459 mm x 267 mm x 470 mm	8012.00 g	57.60 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.

#### DISCLAIMER

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