

# PRODUCT DATA SHEET SMART+ WIFI ORBIS WALL ROUND IP44 300mm

SMART+ WIFI ORBIS WALL ROUND | Smart bathroom decorative ceiling and wall with IP44 WiFi technology TW and dimmable



application areas

ÿ bathroom

#### product benefits

ÿ Easy and quick installation

## product properties

- ÿ Degree of protection: IP44
- $\ddot{y} \; \text{Controllable via LEDVANCE SMART+ WiFi app (with at least Android}^{\text{TM}} \; 4.4 \; \text{or iOS} \; 9.0)$
- ÿ Can be controlled via Google Assistant or Amazon Alexa ÿ Color temperature
- adjustable via tunable white: 3,000...6,500 K
- ÿ Dimmable
- ÿ Network protocol: WiFi



# TECHNICAL SPECIFICATIONS

#### electrical data

rated capacity	18.00W
nominal voltage	220240V
rated current	77mA
mains frequency	5060Hz
Mains power factor ÿ	> 0.90
operating mode	External LED driver

# photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	< 6 sdcm
rated luminous flux	1800 lm
Luminous flux	1800 lm
light output	60lm/W
color temperature	30006500K
Color rendering index Ra	80

## Photometric data

beam angle	110 degrees
start time	< 0.5s

# Mass weight

product weight	1320.00g
diameter	300.00mm
Broad	300.00mm
Height	78.00mm

## lifespan

number of switching cycles	15000
rated life	30000h

## colors & materials

product color	Silver
case color	Silver
housing material	stole
material cover	Polycarbonate (PC)

#### Temperatures & operating conditions

ambient temperature range	-20+40 °C
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# Additional product data

mounting location	ceiling

#### possible uses

Dimmable	Yes
connection type	screw terminal
Compatible smart home technology	Google Assistant / Amazon Alexa
Replaceable LED module	Not replacable

#### Certificates & Standards

norms	CE / UKCA
protection class	II
Degree of protection	IP44

## TECHNICAL EQUIPMENT

- ÿ Mounting bracket included
- $\ddot{\text{y}}$  Including mounting screws and dowels
- ÿ Control via app or voice control requires a compatible smart home system
- $\ddot{\text{y}}$  A smartphone or tablet is required for control via the LEDVANCE SMART + WiFi app

# DOWNLOADS

	DOWNLOADS
PDF	Userinstructions 4058075573727 SMART WIFI ORBIS ROUND
PDF	Declarations of Conformity

#### PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075573741	folding box 1	90mm x 360mm x 360mm	1538.00 g	11.66 dm³
4058075573758	shipping box	380mm x 378mm x 378mm	7057.00 g	54.30 dm³

The product numbers mentioned describe the smallest quantity unit that can be ordered. A shipping unit can contain several individual products. Please use the single or multiple of a shipping unit as the order quantity.

# Disclaimer

Changes and errors excepted. Make sure you're always using the latest version.