

# PRODUCT DATA SHEET

## SMART+ WIFI ORBIS WAVE IP44 300mm

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



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### application areas

• bathroom

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### product benefits

- Easy and quick installation
- Steerable

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### product properties

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



TECHNICAL SPECIFICATIONS

electrical data

rated capacity	26.00 W
nominal voltage	220...240V
rated current	114mA
mains frequency	50...60Hz
Mains power factor $\gamma$	> 0.90
operating mode	External LED driver

photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	< 6 sdc <sub>m</sub>
rated luminous flux	2800 lm
Luminous flux	2800 lm
light output	50lm/W
color temperature	3000...6500K
Color rendering index Ra	80

Photometric data

beam angle	110 degrees
start time	< 0.5s

Mass weight

product weight	2100.00g
length	300.00mm
Broad	300.00mm
Height	93.00mm

lifespan

number of switching cycles	15000
rated life	30000h

## colors &amp; materials

product color	Silver
case color	Silver
housing material	Polymethyl methacrylate (PMMA)
material cover	Polycarbonate (PC)

## Temperatures &amp; operating conditions

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

mounting location	ceiling
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## possible uses

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



## Certificates &amp; Standards

norms	CE / UKCA
protection class	II
Degree of protection	IP44

## TECHNICAL EQUIPMENT

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

## DOWNLOADS

DOWNLOADS	
	Userinstructions SMART WIFI ORBIS WAVE TW IP44
	Declarations of Conformity

## PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075573901	folding box 1	117mm x 362mm x 362mm	2506.00 g	15.33 dm³
4058075573918	shipping box 4	480mm x 378mm x 380mm	11154.00 g	68.95 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.