

PRODUCT DATA SHEET

SMART+ WIFI ORBIS DISC IP44 300mm

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



application areas

• bathroom

product benefits

• Easy and quick installation

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	18.00W
nominal voltage	220...240V
rated current	76mA
mains frequency	50...60Hz
Mains power factor γ	> 0.70
operating mode	External LED driver

photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	< 6 sdc _m
rated luminous flux	2100 lm
Luminous flux	2100 lm
light output	70lm/W
color temperature	3000...6500K
Color rendering index Ra	80

Photometric data

beam angle	110 degrees
start time	< 0.5s

Mass weight

product weight	1250.00g
diameter	300.00mm
Broad	300.00mm
Height	47.00mm

lifespan

number of switching cycles	15000
rated life	30000h

colors & materials

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

Temperatures & 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 & 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 ORBISDISC
	Declarations of Conformity

PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075573598	folding box 1	56mm x 350mm x 350mm	1428.00 g	6.86 dm ³
4058075573604	shipping box 4	366mm x 244mm x 370mm	6306.00 g	33.04 dm ³

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.