

PRODUCT DATA SHEET

SMART+ WIFI ORBIS DISC IP44 400mm

BATHROOM DECORATIVE CEILING AND WALL WITH WIFI TECHNOLOGY | Smart bathroom decorative ceiling and Wall with IP44 TW WiFi technology and dimmable

application areas

• bathroom



product benefits

• Easy and quick installation

product properties

• Degree of protection: IP44

• Can be controlled via the 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	25.00 W
nominal voltage	220...240V
mains frequency	50...60Hz
Mains power factor γ	> 0.90
operating mode	External LED driver

photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	< 6 sdc _m
rated luminous flux	3200 lm
Luminous flux	3200 lm
light output	70lm/W
color temperature	3000...6500K
Color rendering index Ra	80

Photometric data

beam angle	110 degrees
start time	< 0.7s

Mass weight

product weight	1900.00g
diameter	400.00mm
Width (including round lights)	400.00mm
Height	47.00mm
Length (including round lights)	47.00mm

lifespan

number of switching cycles	15000
----------------------------	-------

colors & materials

product color	White
case color	White
housing material	aluminum

Temperatures & operating conditions

ambient temperature range	-20...+40 °C
---------------------------	--------------

Additional product data

mounting location	ceiling
-------------------	---------

possible uses

Dimmable	Yes
connection type	screw terminal
Replaceable LED module	Not replacable

Certificates & Standards

norms	CE / RoHS / REACH
protection class	II
Degree of protection	IP44


Data according to the Energy Labeling Regulation EU 2019/2015

Similar color temperature	RANGE
---------------------------	-------

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	
	Declarations of Conformity

PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075573611	folding box 1	56mm x 450mm x 450mm	2176.00 g	11.34 dm³
4058075573628	shipping box 4	468mm x 244mm x 470mm	9512.00 g	53.67 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.