

PRODUCT DATA SHEET SMART+ WIFI ORBIS DISC IP44 500mm

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

application areas

ÿ bathroom



product benefits

ÿ Easy and quick installation

product properties

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



TECHNICAL SPECIFICATIONS

electrical data

rated capacity	32.00W
nominal voltage	220240V
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	4000 lm
Luminous flux	4000 lm
light output	80lm/W
color temperature	30006500K
Color rendering index Ra	80

Photometric data

beam angle	110 degrees
start time	< 0.7s

Mass weight

product weight	2700.00g
diameter	500.00mm
MENI C. I. P IF. II.	500.00mm
Width (including round lights)	
Height	47.00mm
Length (including round lights)	47.00mm

lifespan

number of	switching cycles	15000

colors & materials

product color	Black
case color	Black
housing material	aluminum

Temperatures & operating conditions

ambient temperature range	-20+40 °C

Additional product data

possible uses

Dimmable	Yes
connection type	screw terminal
Replaceable LED module	Not replacable

Certificates & Standards

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

Data according to the Energy Labeling Regulation EU 2019/2015

Similar color temperature	RANGE
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TECHNICAL EQUIPMENT

- ÿ Mounting bracket included
- $\ddot{\text{y}}$ Including mounting screws and dowels
- $\ddot{\text{y}}$ Control via app or voice control requires a compatible smart home system
- ÿ 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
4058075573635	folding box 1	56mm x 550mm x 550mm	3094.00 g	16.94 dm³
4058075573642	shipping box	568mm x 244mm x 570mm	13427.00 g	79.00 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.