

# PRODUCT DATASHEET

## SMART+ WIFI ORBIS WALL ELYPSE IP44

### 560mm

SMART+ WIFI ORBIS WALL ELYPSE | Smart bathroom decorative ceiling and wall with wifi technology IP44 TW and dimmable luminaires

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#### Areas of application

- Bathrooms



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#### Product benefits

- Easy and quick installation

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#### Product features

- Type of protection: IP44
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Dimmable
- Network protocol: WiFi



## TECHNICAL DATA

### Electrical data

Nominal wattage	18.00 W
Nominal voltage	220...240 V
Nominal current	77 mA
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.70
Operating mode	External LED driver

### Photometrical data

Light color (designation)	Tunable White
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Nominal luminous flux	1500 lm
Luminous flux	1500 lm
Luminous efficacy	87 lm/W
Color temperature	3000...6500 K
Color rendering index Ra	> 80

### Light technical data

Beam angle	110 °
Starting time	< 0.5 s

### Dimensions & Weight

Product weight	1350.00 g
Length	560.00 mm
Width	88.00 mm
Height	166.00 mm

### Lifespan

Number of switching cycles	15000
Lifespan	30000 h

## Colors & materials

Product color	Silver
Housing color	Silver
Body material	Steel glass
Cover material	Polycarbonate (PC)

## Temperatures & operating conditions

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

Mounting location	Wall
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## Capabilities

Dimmable	Yes
Type of connection	Screw terminal
Compatible smart home technology	Google Assistant / Amazon Alexa
LED module replaceable	Not replaceable

## Certificates & Standards

Standards	CE / UKCA
Protection class	II
Type of protection	IP44

## EQUIPMENT / ACCESSORIES

- Mounting bracket included
- Mounting screws and dowels included
- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required

## DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction
	Declarations of conformity

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075574076	Folding box 1	130 mm x 200 mm x 610 mm	1615.00 g	15.86 dm <sup>3</sup>
4058075574083	Shipping box 4	420 mm x 280 mm x 630 mm	7473.00 g	74.09 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.