

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

Areas of application

- Bathrooms



Product benefits

- Easy and quick installation

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 λ | > 0.70 |
| Operating mode | External LED driver |

Photometrical data

| | |
|--------------------------------------|---------------|
| Light color (designation) | Tunable White |
| Standard deviation of color matching | < 6 sdcm |
| 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 |
|---------------------------|--------------|

Additional product data

| | |
|-------------------|------|
| Mounting location | Wall |
|-------------------|------|

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 ³ |
| 4058075574083 | Shipping box 4 | 420 mm x 280 mm x 630 mm | 7473.00 g | 74.09 dm ³ |

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.

DISCLAIMER

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