

PRODUCT DATASHEETSMART + WIFI ORBIS Spiral 500 WT

SMART+ TUNABLE WHITE | Decorative ceiling luminaires with WiFi technology



AREAS OF APPLICATION

- Indoor applications
- Kitchens, living rooms, children's rooms or home offices

PRODUCT BENEFITS

- Easy and quick installation

PRODUCT FEATURES

- 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	40.00 W
Nominal voltage	220240 V
Nominal current	0.177 A
Mains frequency	50/60 Hz
Operating mode	Mains voltage

Photometrical data

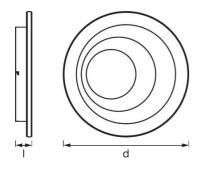
Color temperature	30006500 K
Color rendering index Ra	>80
Light color (designation)	Tunable White
Luminous efficacy	108 lm/W
Luminous flux	4300 lm

Light technical data

Deam anala	110 0 1)
Beam angle	110 -
•	

¹⁾ ZMP_110132

Dimensions & weight



Product weight	3520.00 g
Height	66.0 mm
Diameter	500.0 mm

Colors & materials

Product color	White	
Body material	Polymethylmethacrylate (PMMA)	
Cover material	Polymethyl methacrylate (PMMA)	
Housing color	White	

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
---------------------------	-----------

Lifespan

Number of switching cycles	15000

Additional product data

Product remark	Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times.	
Mounting location	Ceiling	
Mounting type	Surface	

Capabilities

Dimmable	Yes	
Type of connection	Screw terminal	
Compatible smart home technology	Google Assistant / Amazon Alexa	

Certificates & standards

Standards	CE/EAC/REACH/RoHS	
Protection class	1	
Type of protection	IP20	

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

LOGISTICAL DATA

Produc	ct code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
40580	75486607	Folding carton box 1	542 mm x 76 mm x 544 mm	3931.00 g	22.41 dm³
40580	75486614	Shipping carton box	565 mm x 247 mm x 568 mm	12837.00 g	79.27 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.