

PRODUCT DATASHEET

ORBIS Sparkle 450 24 W 2700-6500 K

ORBIS Sparkle | LED ceiling luminaires with sparkling effect



AREAS OF APPLICATION

- For indoor use only
- Decorative domestic lighting
- Ceiling and wall surface mounting

PRODUCT BENEFITS

- Very homogenous light
- Easy and quick installation

PRODUCT FEATURES

- Ceiling luminaire with advanced LED technology
- Circular light emission



TECHNICAL DATA

Electrical data

Nominal wattage	24.00 W
Operating mode	Integrated LED driver
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

Photometrical data

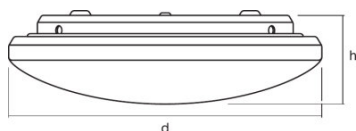
Color temperature	2700...6500 K ¹⁾
Color rendering index Ra	>80
Light color (designation)	Warm White/Cool White/Daylight
Luminous flux	2000 lm
Luminous efficacy	83 lm/W

¹⁾ Color temperature switchable: 2700 K, 4000 K, 6500 K

Light technical data

Beam angle	120 °
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Dimensions & weight



Diameter	450.0 mm
Height	91.0 mm
Product weight	1219.00 g

Colors & materials

Body material	Aluminum
Product color	White
Housing color	White

Temperatures & operating conditions

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

Number of switching cycles	25000
Lifespan	40000 h

Additional product data

Mounting type	Surface
Mounting location	Ceiling

Capabilities

Dimmable	No
Type of connection	Screw terminal
LED module replaceable	Not replaceable

Certificates & standards

Protection class	I
Type of protection	IP20
Standards	CE/REACH/RoHS

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075259577	Folding carton box 1	131 mm x 541 mm x 543 mm	1357.00 g	38.48 dm ³
4058075259584	Shipping carton box 6	837 mm x 565 mm x 575 mm	10014.00 g	271.92 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.