

# PRODUCT DATASHEET

## Orbis Tray Sparkle Remote-CCT 580mm 35W

ORBIS® Tray Sparkle | LED Luminaire with sparkling effect and nickel ring



### 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
- Housing surface made of brushed nickel
- Color temperature adjustment, dimming and night functions via remote control



TECHNICAL DATA

Electrical data

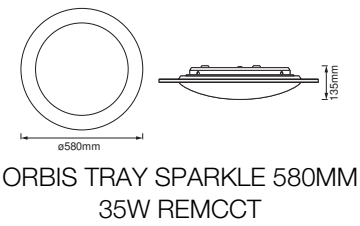
Nominal wattage	35.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.90
Protection class	I

Photometrical data

Luminous flux	2000 lm
Luminous efficacy	57 lm/W
Color temperature	2700...6500 K
Light color (designation)	Warm White / Cool White / Daylight
Color rendering index Ra	> 80
Beam angle	120 °

Dimensions & Weight

Diameter	580.00 mm
Height	135.00 mm
Product weight	2200.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Polymethylmethacrylate (PMMA)
Mercury content	0.0 mg

## Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screw terminal
Type of protection	IP20
Dimmable	Yes
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	Yes
Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>
Number of switching cycles	100000

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## BATTERY

Type of Battery	Alkaline
Battery size [GMS]	AAA
Nominal voltage of battery	1.5 V


## Certificates & Standards



Standards	CE
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

## DOWNLOAD DATA

Documents and certificates	Document name
 User instruction / safety instructions	ORBIS TRAY SPARKLE

Documents and certificates		Document name
	Legal information	Legal insert B-not dimmable
	Declarations of conformity	CE Declaration Orbis Sparkle

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227545	Shipping box 1	160 mm x 600 mm x 600 mm	2858.00 g	57.60 dm³

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.