

PRODUCT DATASHEET

ORBIS 310 17 W 2700-6000 K Remote-CCT

ORBIS® CCT / DIM | LED luminaire with CCT function via wall switch or remote control with CCT and dimming



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
- Remote-CCT version: color temperature, dimming, timer, memory and night functions via remote control
- Click-CCT version: color temperature adjustable in three steps by repeated switching



TECHNICAL DATA

Electrical data

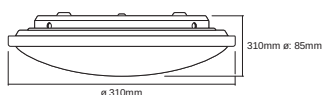
Nominal wattage	16.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	150 mA
Power factor λ	> 0.5
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	1000 lm
Luminous efficacy	61 lm/W
Color temperature	2700 ... 6000 K
Light color (designation)	Warm White / Cool White / Cool Daylight
Color rendering index Ra	> 80
Beam angle	120 °

Dimensions & Weight

Diameter	310.00 mm
Height	85.00 mm
Product weight	540.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
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
LED module replaceable	Not replaceable

Lifespan

Number of switching cycles	25000
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Certificates & Standards

Standards	CE / REACH / RoHS
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction User instruction ORBIS CCT
	Tender documents Tender Text 4058075227552
	Declarations of conformity CE Declaration Orbis 310
	Packaging insert Legal insert B-not dimmable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227552	Folding box 1	112 mm x 361 mm x 343 mm	641.00 g	13.87 dm ³
4058075227569	Shipping box 6	687 mm x 382 mm x 360 mm	4467.00 g	94.48 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.