

# **PRODUCT DATASHEET**ORBIS 310 16 W 2700-6000 K

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



## **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**

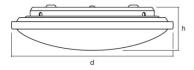
## Electrical data

Nominal wattage	16.00 W
Operating mode	Integrated LED driver
Nominal voltage	220240 V
Mains frequency	50/60 Hz

## Photometrical data

Color rendering index Ra	>80	
Light color (designation) Warm White/Cool White/Cool Daylight		
Luminous flux	1000 lm	
Luminous efficacy	63 lm/W	

## Dimensions & weight



Diameter	310.0 mm
Height	85.0 mm
Product weight	500.00 g

## Colors & materials

Body material	Aluminum
Housing color	White
Product color	White
Housing color	White

# Lifespan

Number of switching cycles	25000
Lifespan	25000 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	1
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
4058075032934	Folding carton box 1	112 mm x 361 mm x 343 mm	601.00 g	13.87 dm³
4058075032941	Shipping carton box 6	687 mm x 382 mm x 360 mm	7096.00 g	94.48 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.