

PRODUCT DATASHEET

Orbis Quickfix 245x245mm 20W Click Dim 830 Black

Orbis Quickfix Square | LED Ceiling with Quickfix mounting solution



Areas of application

- Living areas (living rooms, dining rooms, bedrooms etc.)

Product benefits

- Click dim function by wall switch
- Through-wiring possible with included connector box
- Easy mounting
- Excellent price/performance ratio

Product features

- Easy operation and installation
- Click-DIM version: dimmable in three steps by repeated switching
- Through wiring possible
- Housing material: Plastic and Metal
- Color temperature: 3,000 K
- Type of protection: IP20

TECHNICAL DATA

Electrical data

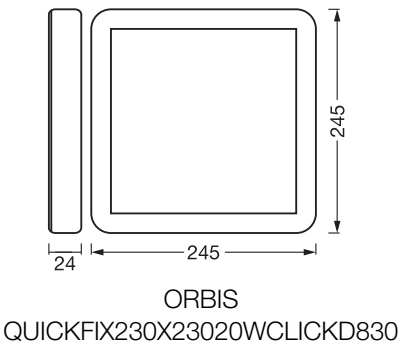
Nominal wattage	20.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	180.000 mA
Max. number of luminaires per miniature circuit breaker C16	92
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	2100 lm
Luminous efficacy	105 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Beam angle	115 °

Dimensions & Weight

Length	245.00 mm
Width	245.00 mm
Height	24.00 mm
Product weight	630.00 g



Materials & Colors

Product color	Black
Housing color	Black
Body material	Metal Acrylonitrile butadiene styrene (ABS)

Cover material	Polystyrene (PS)
Glow Wire Test according to IEC 60695-2-12	650 °C

Application & Mounting

Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Replaceable light source	No

Emergency lighting

Type of emergency operation test	None
----------------------------------	------

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
----------------------------------	-----------------

Additional product data

Product remark	Available from November 2025
----------------	------------------------------

EQUIPMENT / ACCESSORIES

- Mounting screws and dowels included

Safety advice

- Luminaire must be disconnected from mains during installation, maintenance and cover removal
- Check wall-ceiling for suitability. If uncertain, seek professional 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	G11238894 UI ORBIS QUICKFIX

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854604829	Folding box 1	33 mm x 273 mm x 273 mm	783.00 g	2.46 dm ³
4099854604836	Shipping box 8	290 mm x 260 mm x 290 mm	6774.00 g	21.87 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.