

## PRODUCT DATASHEET

# Orbis Quickfix 320x320mm 24W Click Dim 830 Black

Orbis Quickfix Square | LED Ceiling with Quickfix mounting solution



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### Areas of application

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

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### Product benefits

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

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### 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

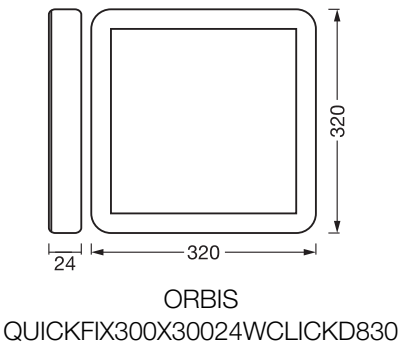
|                                                             |               |
|-------------------------------------------------------------|---------------|
| Nominal wattage                                             | 24.00 W       |
| Nominal voltage                                             | 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             | 2500 lm    |
| Luminous efficacy         | 104 lm/W   |
| Color temperature         | 3000 K     |
| Light color (designation) | Warm White |
| Color rendering index Ra  | > 80       |
| Beam angle                | 115 °      |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 320.00 mm |
| Width          | 320.00 mm |
| Height         | 24.00 mm  |
| Product weight | 980.00 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                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854604881 | Folding box<br>1             | 33 mm x 348 mm x 348 mm              | 1143.00 g    | 4.00 dm <sup>3</sup>  |
| 4099854604898 | Shipping box<br>6            | 365 mm x 200 mm x 365 mm             | 7378.00 g    | 26.65 dm <sup>3</sup> |

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.

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## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.