

PRODUCT DATASHEET

ORBIS SQUARE CLICK SENSOR 530 60W

ORBIS CLICK SENSOR | c



Areas of application

- Corridors, entrance areas

Product benefits

- Easy and quick installation

Product features

- Luminaires activated by sensor mode or conventional wall switch
- Operating mode easily changed by three clicks of wall switch
- Motion sensor (microwave technology) with adjustable detection parameters



TECHNICAL DATA

Electrical data

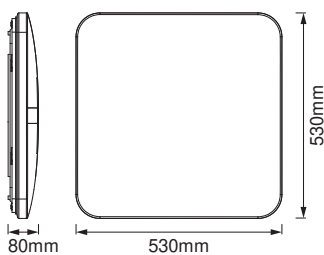
| | |
|------------------------|---------------|
| Nominal wattage | 60.00 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Power factor λ | > 0.70 |
| Protection class | II |
| Operating mode | Mains voltage |

Photometrical data

| | |
|--|------------|
| Luminous flux | 4450 lm |
| Total luminous flux of contained light sources | 8000 lm |
| Luminous efficacy | 74 lm/W |
| Color temperature | 3000 K |
| Light color (designation) | Warm White |
| Color rendering index Ra | > 80 |
| Standard deviation of color matching | < 6 sdcn |
| Beam angle | 120 ° |

Dimensions & Weight

| | |
|----------------|-----------|
| Length | 530.00 mm |
| Width | 530.00 mm |
| Height | 80.00 mm |
| Product weight | 2210.00 g |



Materials & Colors

| | |
|---------------|-------|
| Product color | White |
|---------------|-------|

| | |
|-----------------|-------------------------------|
| Housing color | White |
| Body material | Steel |
| Cover material | Polymethylmethacrylate (PMMA) |
| Mercury content | 0.0 mg |

Application & Mounting

| | |
|---------------------------|------------------------------|
| Ambient temperature range | -20...40 °C |
| Type of connection | Push button terminal, 2-pole |
| Type of protection | IP20 |
| Dimmable | No |
| Mounting type | Surface |
| Mounting location | Ceiling |
| Application environment | Indoor |
| LED module replaceable | Not replaceable |

Lifespan

| | |
|----------------------------|---------|
| Lifespan L70/B50 at 25 °C | 30000 h |
| Number of switching cycles | 15000 |

Sensor

| | |
|--|----------------|
| Type of sensor | Light / Motion |
| Sensor technology | Microwave |
| Sensor controlled switching time | 5 s...30 min |
| Detection range of motion sensor | 2...6 m |
| Detection threshold of daylight sensor | 2...50 lx |

Certificates & Standards

| | |
|-----------|-------------------------|
| Standards | CE / EAC / REACH / RoHS |
|-----------|-------------------------|

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

DOWNLOAD DATA



User instruction

DOWNLOAD DATA



Tender documents



Declarations of conformity



Packaging insert

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|------------------------|
| 4058075472846 | Shipping box 5 | 737 mm x 657 mm x 670 mm | 17713.00 g | 324.42 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.

