

# PRODUCT DATASHEET

## SENSOR CEILING FLUSH 360DEG IP20 WT

SENSOR CEILING FLUSH IP20 | Stand-alone motion and light sensors for flush ceiling mounting



### Areas of application

- Indoor
- Stairways
- Basement
- Restrooms

### Product benefits

- Sensor for optimized energy savings
- Compact design

### Product features

- 2 operating modes selectable (light 6h continuous on, switch-on by movement)
- Type of protection: IP20
- Protection class: II



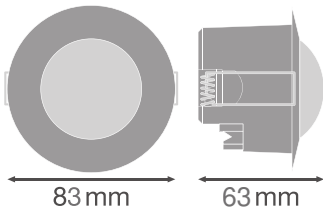
TECHNICAL DATA

Electrical data

|                  |             |
|------------------|-------------|
| Nominal voltage  | 220...240 V |
| Mains frequency  | 50...60 Hz  |
| Protection class | II          |

Dimensions & Weight

|                |          |
|----------------|----------|
| Diameter       | 83 mm    |
| Height         | 63.00 mm |
| Product weight | 80.00 g  |



Materials & Colors

|                 |                    |
|-----------------|--------------------|
| Product color   | White              |
| Body material   | Polycarbonate (PC) |
| Mercury content | 0.0 mg             |

Application & Mounting

|                              |                        |
|------------------------------|------------------------|
| Ambient temperature range    | -20...+40 °C           |
| Temperature range at storage | -25...+70 °C           |
| Type of connection           | Screw terminal, 3-Pole |
| Type of protection           | IP20                   |
| Dimmable                     | No                     |
| Mounting type                | Recessed               |
| Mounting location            | Ceiling                |

Lifespan

|                           |         |
|---------------------------|---------|
| Lifespan L70/B50 at 25 °C | 50000 h |
|---------------------------|---------|

## Sensor

|                                        |                        |
|----------------------------------------|------------------------|
| Type of sensor                         | Light / Motion         |
| Sensor technology                      | Passive infrared (PIR) |
| Sensor detection angle                 | 360 °                  |
| Sensor controlled switching time       | 2 s...15 min           |
| Detection range of motion sensor       | 6 m                    |
| Detection threshold of daylight sensor | 1...1000 lx            |

## Certificates & Standards

|           |                 |
|-----------|-----------------|
| Standards | CE / EAC / UKCA |
|-----------|-----------------|

## DOWNLOAD DATA

| Documents and certificates                                                       |                               |
|----------------------------------------------------------------------------------|-------------------------------|
|  | User instruction              |
|  | Declarations Of Conformity CE |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075240315 | Folding box<br>1             | 90 mm x 90 mm x 72 mm                | 106.00 g     | 0.58 dm <sup>3</sup> |
| 4058075240322 | Shipping box<br>8            | 190 mm x 190 mm x 160 mm             | 1163.00 g    | 5.78 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.

## DISCLAIMER

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