

DATA SHEET

Sensors - OCCULOG-1C

OCCULOG-1C



white mat, similar to RAL9010, Part No. 93563

Product Information

- VOC indicator for good air quality
- Thanks to the coloured LED display, the current air quality can be quickly recognised even from a distance by means of the LED colours.
- Traffic light function: red ventilation mandatory, yellow ventilation recommended, green good air quality.
- Air quality measuring method VOC or CO2 equivalent
- Two limit values (yellow/red) for air quality
- In addition, an acoustic signal can be assigned to a limit value.
- One additional potential-free (dry) contact for HVAC
- The supplied 5-button remote control allows selection between three different limit value profiles.
- Parameterisable via accessory BLE-IR adapter 93067

Technical Data

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: Ø 83 x 86 mm

Power consumption: approx. 1 W

Mounting height 2 m / 5 m / 2.5 m

min./max./recommended:

Degree / class of IP20 / Class II

protection:

Ambient temperature: -5 °C to +45 °C

Housing: polycarbonate, UV-resistant

Connections and wires: 0.5 – 2.5 mm² for solid conductors

0.5 - 2.5 mm² fine-wired

Switching power: $1000 \text{ W} / 6 \text{ A, } \cos \phi = 1$

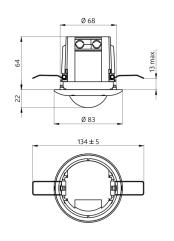
Type of contact: μ -contact, dry NO contact

Description

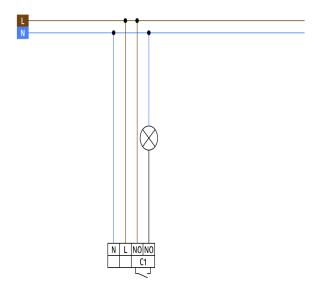
| Description | Colour | Part number | EAN number |
|---------------|-----------------------|-------------|---------------|
| OCCULOG-1C-FC | white mat, similar to | 93563 | 4007529935635 |

Accessory

| Description | Colour | Part number | EAN number |
|---------------------------------|--------|-------------|---------------|
| Wire basket BSK (Ø 200 x 90 mm) | white | 92199 | 4007529921997 |
| RC-Arc extinction kit | white | 10880 | 4007529108800 |
| Mini-RC-Arc extinction kit | black | 10882 | 4007529108824 |
| BLE-IR-Adapter | black | 93067 | 4007529930678 |







Dimensions 93563

Wiring diagramms

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