GIRA Data sheet

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Presence detector and motion detector 360° compact



| Specification | Order No. | Packing unit | £/piece without VAT | PS | EAN |
|---------------|-----------|--------------|------------------------|----|---------------|
| | 2399 02 | 1 | 204.08 | 02 | 4010337019381 |

Features

- Automatic switching of lighting, depending on the movement of heat and ambient brightness.
- 2-point light control.
- Functions can be adjusted with IR remote controls.
- Limitation of the detection field by clip-on panels or deactivation of individual sensors.
- Operation with IR remote control, auxiliary unit 2-wire or rocker button.
- Teach-in function for adapting the brightness threshold, in combination with IR remote controls.
- Switch-off pre-warning.
- Short-term operation, e.g. for controlling acoustic signal transmitters.
- Presence simulation.
- Function as twilight switch.
- Dynamic delay time.
- Expansion of the detection range by connecting several devices in parallel.

Technical data

| Rated voltage: | AC 110 to 240 V, 50/60 Hz |
|--|---|
| Standby: | max. 0.3 W |
| Battery for remote control - Type: - UN no.: | CR 2025 3091 |
| Mounting height: | approx. 2.20 m to 6.0 m |
| Mounting height 3 m - Angle of detection: - Detection range: | 360° Ø approx. 20 m |
| Brightness value: | approx. 5 to 2000 lx |
| Delay time - adjustable: - Short-term operation: | Approx. 10 s to 30 min approx. 0.5 s |

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| Switching current at 35 °C - Ohmic: - Fluorescent lamps: | 16 A (AC1) 4 AX |
|---|--|
| Connected load at AC 230 V~ and 35 °C - Light bulbs: - HV halogen lamps: - Tronic transformer: - Wound electronic transformer: - LED lights: - Compact fluorescent lamp: - Fluorescent lamps, uncompensated: - Capacitive load: | 2300 W 2000 W 1500 W 1000 VA typically 400 W typically 400 W 920 VA 690 VA (560 μF) |
| Connected load at AC 110 V~ and 35 °C - Light bulbs: - HV halogen lamps: - Tronic transformer: - Wound electronic transformer: - LED lights: - Compact fluorescent lamp: - Fluorescent lamps, uncompensated: - Capacitive load: | 1150 W 1000 W 750 W 500 VA typically 200 W typically 200 W 460 VA 345 VA (560 µF) |
| Ambient temperature: | -5 °C to +45 °C |

Notes

- The settings necessary for start-up are made using the IR remote control PIR 1 (accessory) for the installer.

- Ceiling mounting indoors, surface-mounted.

Scope of supply

- IR remote control PIR 2 for the customer is included.

- Clip-on screen for limiting the range of detection is included in the scope of supply.

Dimensions in mm

Ø 103 H 63

Illustrations are similar and may deviate from originals. Prices valid for United Kingdom with prices valid 08/24.