


System 3000 presence and motion detector 360° top unit BT



| Specification | Order No. | Packing unit | PS | EAN |
|--|-----------|--------------|----|---------------|
|  pure white | 5377 02 | 1 | 02 | 4010337052227 |

Features

- Automatic switching of lighting, depending on the movement of heat and ambient brightness.
- Operation with System 3000 switching or dimming insert or 3-wire auxiliary insert.
- Expansion of the detection range in combination with the 3-wire auxiliary insert.
- Operation with 2-wire or 3-wire auxiliary insert or mechanical button.
- Clip-on panel to limit the detection range.
- Ceiling mounting on System 3000 flush-mounted insert.

With System 3000 switching insert

- Short-term operation.

With System 3000 dimming insert

- Constant light control.
- Switch on with the last brightness set, or a saved switch-on brightness.
- The switch-on brightness can only be saved permanently via the System 3000 auxiliary insert with operating top unit and the Gira System 3000 app.
- Basic light function.
- Night light function.

Functions with the Gira System 3000 app

- Set the device as a presence detector or motion detector.
- Set the brightness threshold.
- Set the sensitivity of the three PIR sensors.
- Set the delay time.
- Override functions: Automatic mode, permanently on/off, time-limited on/off for 0.5 to 5 hours.
- Presence simulation.
- Day mode.
- Walking test.
- Switch-off pre-warning.
- Time-switch function.
- Alarm function.

Technical data

| | |
|--|-------------------------------------|
| Angle of detection: | 360° |
| Mounting height | |
| - minimum: | 2.20 m |
| - maximum for motion detector: | 6.00 m |
| - maximum for presence detector: | 3.50 m |
| Detection range for mounting height 2.20 m | |
| - Presence detector: | Ø max. 3.50 m |
| Detection range for mounting height 3 m | |
| - Motion detector: | Ø max. 20 m |
| - Presence detector: | Ø max. 8 m |
| Sensitivity: | 0, 25, 50, 75, 100% |
| Brightness threshold | |
| - Motion detector: | approx. 5 to 500 lx (and day mode) |
| - Presence detector: | approx. 5 to 1000 lx (and day mode) |
| Short-term operation | |
| - Pulse duration: | approx. 0.5 s |
| - Pulse pause: | approx. 3 s |
| Transmission range: | typically 10 m |
| Transmission power: | max. 2.5 mW, class 2 |
| Ambient temperature: | -5 °C to +45 °C |

Dimensions in mm

Ø 103 H 66
