

## System 3000 motion detector 1.10 m Standard and relay insert



| Spezifikation                                                                                         | Bestell-Nr. | VE | GBP/Stück o. MWSt. | PS | EAN           |
|-------------------------------------------------------------------------------------------------------|-------------|----|--------------------|----|---------------|
|  cream white glossy  | 2395 01     | -  | -                  | -  | 4010337028857 |
|  pure white glossy | 2395 03     | -  | -                  | -  | 4010337028864 |
|  pure white matt   | 2395 27     | -  | -                  | -  | 4010337028901 |
|  anthracite        | 2395 28     | -  | -                  | -  | 4010337028918 |
|  colour aluminium  | 2395 26     | -  | -                  | -  | 4010337028895 |
| stainless steel (lacquered)                                                                           | 2395 600    | -  | -                  | -  | 4010337059691 |

### Merkmale

- Automatic switching of lighting, depending on the movement of heat and ambient brightness.
- Expansion of the detection range in combination with the 3-wire auxiliary insert.
- Adjustable brightness threshold.
- Sensitivity adjustable in four steps.
- If a System 3000 auxiliary insert with operating top unit or mechanical button is connected to the main unit, the lighting can be switched on or dimmed for the duration of the delay time.
- Test run for function testing.
- Operation with neutral conductor connection.

## Technische Daten

|                                       |                                            |
|---------------------------------------|--------------------------------------------|
| Angle of detection:                   | 180°                                       |
| Brightness value                      |                                            |
| - adjustable:                         | approx. 5 to 500 lx                        |
| - fixed:                              | Day mode                                   |
| Sensitivity:                          | 25, 50, 75, 100 %                          |
| Protection class:                     | IP20                                       |
| Delay time:                           | approx. 2 min fixed                        |
| Mounting height up to 1.10 m          |                                            |
| - Range of detection forwards:        | Max. 32 m                                  |
| - Range to each side:                 | Max. 19 m                                  |
| Ambient temperature:                  | -20 °C to +45 °C                           |
| Rated voltage:                        | AC 230 V, 50/60 Hz                         |
| Standby:                              | 0.1 to 0.5 W                               |
| Ohmic switching current:              | 16 A (AC1)                                 |
| Connected load at 35 °C               |                                            |
| - HV LED lamps:                       | typically 500 W                            |
| - Compact fluorescent lamp:           | typically 500 W                            |
| - Light bulbs:                        | 2300 W                                     |
| - HV halogen lamps:                   | 2300 W                                     |
| - Tronic transformers:                | 1500 W                                     |
| - electronic transformer with NV-LED: | typically 20 to 100 W                      |
| - Wound electronic transformer:       | 1000 VA                                    |
| - Fluorescent lamps, uncompensated:   | 1200 VA                                    |
| Capacitive load:                      | 920 VA (115 µF)                            |
| Installation depth:                   | 24 mm                                      |
| Installation:                         | in device box in accordance with DIN 49073 |

---

## Hinweise

- If the ambient temperature is higher than 35 °C, the connected load must be reduced.

---

## Lieferumfang

- Including Standard top unit mounting height up to 1.10 m and relay insert.
  - Clip-on panel to limit the detection range is included with delivery.
-