

**System 3000 motion detector 1.10 m Standard and relay insert
System 55**



Specification	Order No.	Packing unit	£/piece without VAT	PS	EAN
 cream white glossy	2395 01	1	136.38	02	4010337028857
 pure white glossy	2395 03	1	136.38	02	4010337028864
 pure white matt	2395 27	1	136.38	02	4010337028901
 anthracite	2395 28	1	138.41	02	4010337028918
 colour aluminium	2395 26	1	141.44	02	4010337028895
stainless steel (lacquered)	2395 600	1	152.13	02	4010337059691

Features

- 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.
- When connecting a System 3000 auxiliary insert with an operating top unit or mechanical button 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.
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Technical data

Detection angle:	180°
Brightness value	
- adjustable:	approx. 5 to 500 lx
- fixed:	Day mode
Sensitivity:	25, 50, 75, 100%
Protection type:	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:	typ. 500 W
- Compact fluorescent lamp:	typ. 500 W
- Light bulbs:	2300 W
- HV halogen lamps:	2300 W
- Gira tronic transformers:	1500 W
- electronic transformer with NV-LED:	typically 20 to 100 W
- Wound transformer:	1000 VA
- Fluorescent lamps, uncompensated:	1200 VA
Capacitive load:	920 VA (115 µF)
Delay time:	without, 1 min, 5 min, 30 min, 60 min
Installation depth:	24 mm
Installation:	in device box pursuant to DIN 49073
Ambient temperature:	-25 °C to +45 °C

Notes

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

- Complete with Standard top unit, mounting height up to 1.10 m and relay insert.
 - Clip-on screen to limit the detection range is included in the scope of delivery.
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