LUXA 103-200 T

Item no.: 1030031



Presence and motion detectors Wall installation indoor

Description

- Passive infra-red motion detector for wall installation
- Half-round detection area 200°, Ø 16 m, (100 m²)
- 1 channel light (Triac, 230 V), 2 wire connection, ideal for retrofitting
- Compatible with branded switches, replaces conventional light switches
- Mixed light measurement suitable for incandescent and halogen lamps (no electronic ballast)
- Area limit via lens attachment
- Manual AUTO/ON/OFF switching by simple adjustment of cover flap
- Teach-in of current brightness value
- Advance shut-off warning through dimming 15 seconds before light switches off
- Instant start-up possible via factory preset
- No unintentional adjustment due to covered up controls
- Adjustable brightness switching value and switch-off delay
- Sensitivity can be reduced to limit detection area
- Pulse function
- Test function



Technical data

LUXA 103-200 T	
230 V AC	
50 Hz	
~0.7 W	
Mixed light measurement	
1	
Triac	
White	
Light	
Flush-mounted wall installation	
10 lx - 1000 lx Infinitely adjustable	
2 A at 230 V AC, cos φ = 1	

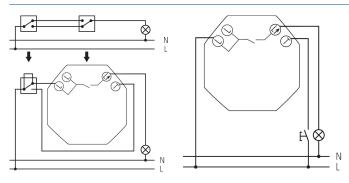
LUXA 103-200 T	
200°, circular	
1.2 - 2 m	
20 s - 30 min	
400 W	
Incandescent/halogen lamps	
Semicircular, Semicircular	
_	
0°C 45°C	
II	
IP 40	

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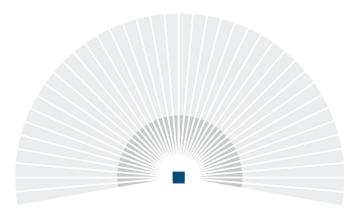


Connection example



Detection range for planning applications at a temperature of 21 °C

Mounting height (A)	Diagonally (t)	Head on to (R)	
2 m	8 m	3.5 m	



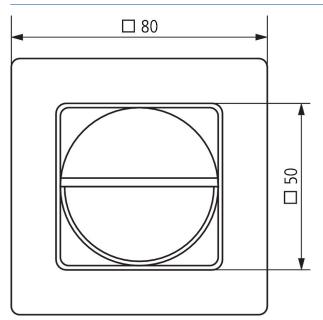


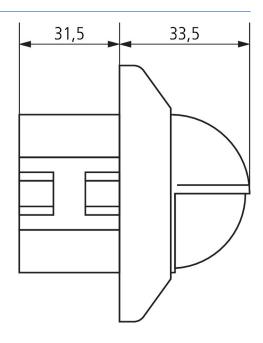
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Scale drawings





Accessories

RC filter Item no.: 9070523



Surface frame LUXA 103-200 Item no.: 9070504

