Clipsal Brand

ARGUS Presence detector High Frequency for High Bay - 2 channel

Version | Art. no.
---|---
752HF2RC

Presence detector for ceiling mounting.

Functions:
- Presence detection via high frequency technology
- Lighting switches on and off automatically
- Quick and easy setting of the detection brightness, switching duration and sensitivity
- Detection range Ø 14 m at an installation height of 2.5 m
- Detection range Ø 10 m at an installation height of 10 m

Mains voltage: AC 220–240 V, 50/60 Hz

Nominal power:

Output 1:
- LED lamps: 100 W
- Incandescent lamps AC 230 V: 2000 W
- Halogen lamps AC 230 V: 1000 W
- Halogen with electronic transformer: 1000 VA
- Halogen with iron core transformer: 1000 VA
- Fluorescent tubes: 900 VA
- Compact fluorescent lamps: 100 W

Output 2:
- Relay switching capacity: AC 250 V, 5 A cosφ = 1
- Motor: 100 W

Upstream fuse: 10 A

Power consumption: < 1.5 W

Angle of detection: 360°

Range:
- Radius of max. 7 m (at 2.5-5 m mounting height)
- Radius of max. 5 m (at 5.5-10 m mounting height)

Light sensor (sensitivity): 10–2000 Lux

Time setting:
- Time 1: from approx. 10 s to approx. 30 min
- Time 2: from approx. 10 s to approx. 60 min

Switching mode: Automatic

Connection: 3-wire, neutral conductor required

Operating temperature: at room temperature

IP protection rating: IP40 or IP52 depending on installation type

Colour: white

Dimensions (LxWxH):
- Ø107 x 81 mm (flush mounted)
- Ø107 x 53 mm (surface mounted)

Accessories: IR remote control for ARGUS Presence detector High Frequency 752RC/HF

IR remote control for activating

- ARGUS Presence detector High Frequency for High Bay - 2 channel
  - Battery: CR2032
  - Range: up to 10 m
  - To be completed with: ARGUS Presence detector High Frequency for High Bay - 2 channel 752HF2RC

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