Clipsal Brand



ARGUS Presence detector Wide Sense - 2 channel



Version Art. no.

752IR2RC

Presence detector for ceiling mounting.

The sensor detects moving people via Passive Infrared detection technology within an area of Ø 30m and switches connected loads for an adjustable time period.

Functions:

- Presence detection via passive infra-red technology
- Switching of two outputs (e.g. light and HVAC)
- External triggering via push-button
- Remote setting and switching
 Brightness-dependent staircase lighting function
- Optional wireless remote control
- Suitable for flush or surface mounting

Mains voltage: AC 230 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. 15 m (at 2.5 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): Ø110 x 99 mm (flush mounted) Ø110 x 75 mm (surface mounted)

Accessories: IR remote control for ARGUS Presence detector Wide Sense

752RC/IR

IR remote control for ARGUS Presence detector Wide Sense



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IR remote control for activating

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Battery: CR2032 Range: up to 10 m

To be completed with: ARGUS Presence detector Wide Sense - 2 channel

