



**ARGUS Presence detector Wide Sense - 2 channel**



Version	Art. no.
	<b>CCT551003</b>

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  
SAE-UE-MS-IR-WE

**IR remote control for ARGUS Presence detector Wide Sense**



Version	Art. no.
	<b>SAE-UE-MS-IR-WE</b>

IR remote control for activating

- ARGUS Presence detector Wide Sense - 2 channel

**Battery:** CR2032

**Range:** up to 10 m

**To be completed with:** ARGUS Presence detector Wide Sense - 2 channel  
CCT551003



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