

PRESENCE DETECTOR

1 RELAY CHANNEL - NON PROGRAMMABLE
FOR LIGHTING CONTROL
SURFACE MOUNT

MY-PA08-R-SUR



The mySmart MY-PA08-R-SUR Presence Detector utilises Passive Infrared technology to detect presence with a range of up to 8 metres in diameter.



Our simple, easy to install MY-PA08-R-SUR is an entry level, one relay channel, non-programmable sensor. Our innovative design allows for quick installation and provides user-friendly manual adjustments inside for lux and time settings. Its modern lens design provides a 360° "no dead spot" detection angle, making the MY-PA08-R-SUR the perfect entry-level sensor.



8mtr

IP

40



-10°C - +50°C

mySmart

shop.mysmart.com.au

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PRESENCE DETECTOR MY-PA08-R-SUR

SURFACE MOUNT WITH 1 RELAY CHANNEL ENTRY LEVEL, NON-PROGRAMMABLE SENSOR

Features and Specifications:

- Surface Mount
- Entry level non-programmable sensor
- Integrated sensor and relay in one unit
- Built-in walk test function to ensure correct coverage of desired detection field
- Unique lens design provides 360° “no dead spot” detection angle.
- Large hole terminal block for fixing 2 x 2.5mm² cables.
- Adjustable lens shield for minimising or blocking detection field.



Rated Voltage:	220-240V ~ 50/60Hz
Load:	

Incandescent Lamp: Max. 1200W

AC Halogen Lamp: Max. 800W

LV Halogen Lamp: Max. 400VA / 250W

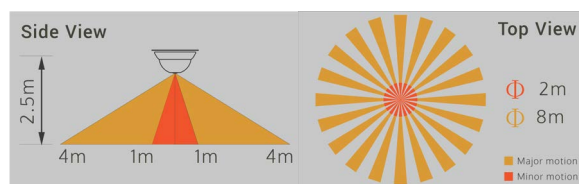
Fluorescent Lamp: Max. 200W (electronic)

LED Lamp: Max. 200W

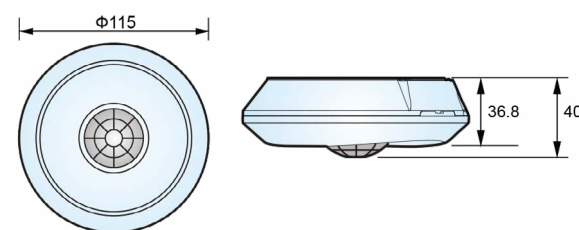
Energy Saving Lamp: Max. 300VA / 180W (include CFL and PL lamp)

Detection Range:	360°, Ø8m at height of 2.5m
Lux Adjustment:	Adjustable from “C” (approx. 5Lux) to “C☀” (∞)
Auto Off Time Adjustment:	Adjustable from “-” (approx. 5sec) to “+” (approx. 30min) and Test
Cable Connection	(L [↓] , L, N)=2x2.5mm ² each
Operating Temperature:	-10C to +50C
Environmental Protection	IP40

Detection Coverage:



Dimensions: (mm)



Wiring Diagram:

