

2 M 3-wire passive IR switch

Description

3 wire 2 module switch with passive infrared movement sensor, suitable for all types of loads, including LED lamps.
Variable threshold twilight sensor with possibility of exclusion.
Switch off delay circuit, adjustable from 10 seconds to 10 minutes.

Related items

- KW17 2-module cover plate, white colour
- KG17 2-module cover plate, black colour
- KM17 2-module cover plate, sand colour

Technical data

Power supply: 240 Vac; 50/60 Hz
Cable section: 2 x 2,5 mm²
Operating temperature: 0 – 40 °C

		LED 
Loads	Filament lamp or halogen lamp	LED lamp
240 V ~ 50/60 Hz	400 W 1,8 A	(*) 200 VA 0,8 A

			
Loads	Fluorescent compact	Electronic transformer	Ferromagnetic transformer
240 V ~ 50/60 Hz	200 VA 0,8 A	200 VA 0,8 A	200 VA 0,8 A

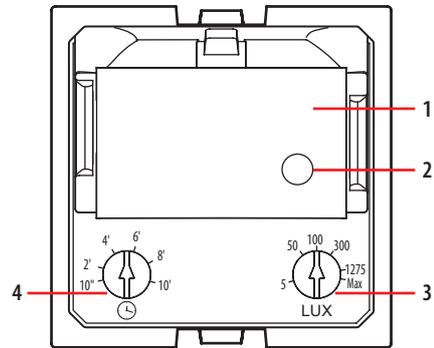
(*) Or 10 maxi. lamps For good lighting comfort, we recommend the use of lamps of the same type and from the same supplier.

(**) **Caution:** - Ferromagnetic transformers must be charged at over 60% of their rated power.
- During the calculation of the permitted power, take into account the performance of ferromagnetic transformers.
- A load must be connected before programming and using the product.

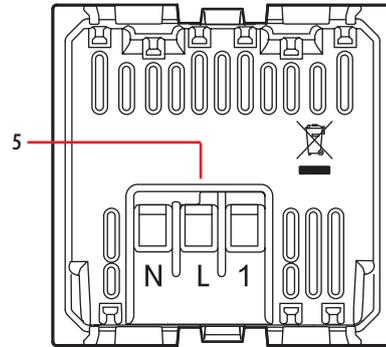
Dimensional data

Size: 2 flush mounted modules.

Front view



Rear view



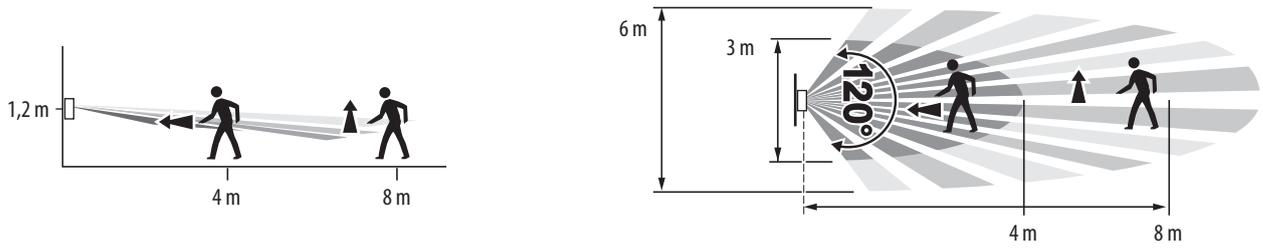
Legend

1. PIR sensor
2. Lighting sensor
3. Brightness adjustment from 5 lux to 1275 lux* Max: Test mode
4. Timing adjustment from 10 sec.* to 10 min.
5. Connection clamps

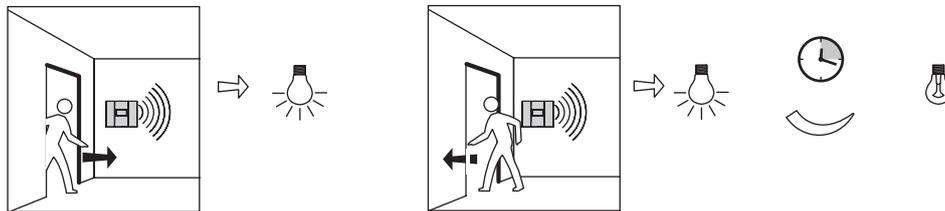
* Factory settings

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Volume coverage



ON/OFF Auto function (factory setting)



Wiring diagrams

