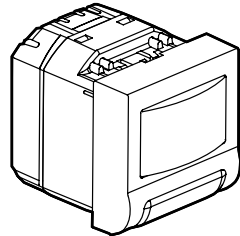


Arteor™ Skirting light with detector

Cat. No(s): 5722 26 - 5727 26



5722 26 - 5727 26

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1. USE

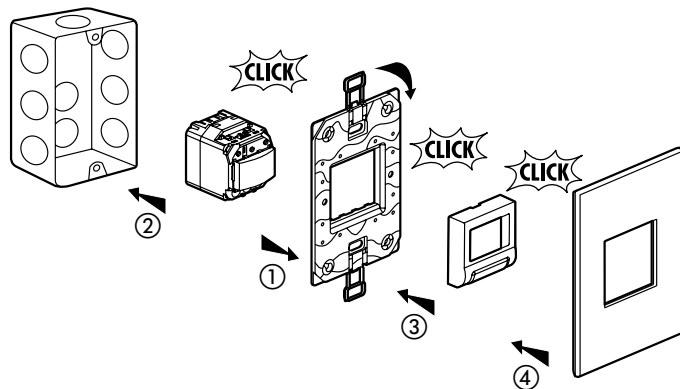
Mechanism equipped with an infrared detection cell, a beam of LED's

2. RANGE

	Designation	Finishes		No. of modules	Connection method	weight (g)	Characteristics
		White	Magnesium				
	Skirting light with detector	5722 26	5727 26	2	with screws	52,8	100-240V 50/60 Hz

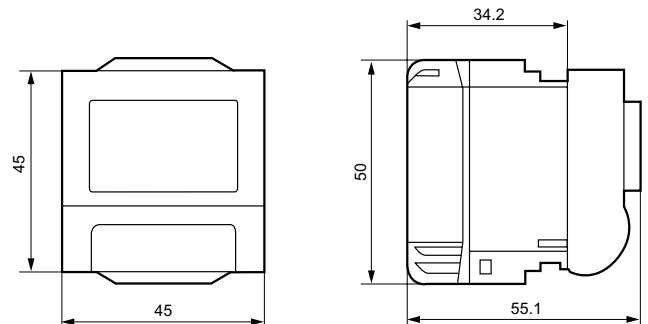
3. PREPARATION

The mechanism can be flush-mounted or surface-mounted.



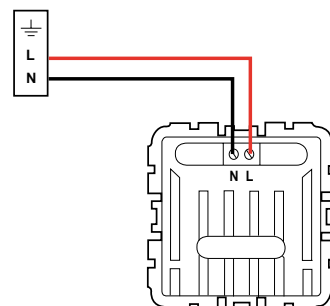
- 1 - The mechanism is clipped onto the support from the back.
- 2 - The mechanism/support assembly is screwed to the flush-mounting box.
- 3 - The cover plate is clipped onto the mechanism.
- 4 - The plate is clipped onto the support.

4. OVERALL DIMENSIONS



5. CONNECTION

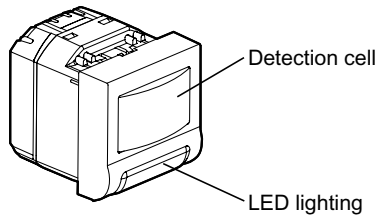
Number of terminals	2
Terminal type	Cage-type connector
Terminal capacities	2 x 1.5 mm ² or 1 x 2.5 mm ²
Tool	Flat-blade screwdriver 3.5 mm



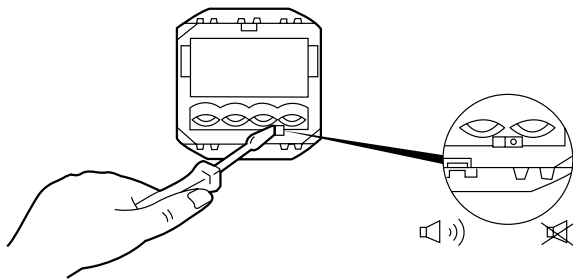
Skirting light with detector

6. OPERATION

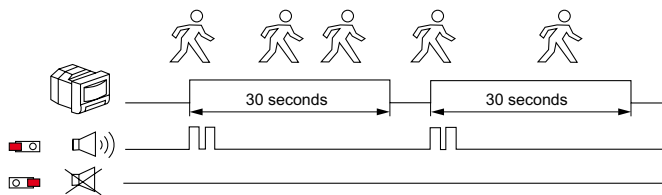
To be installed close to an obstacle such as a step or a change level.



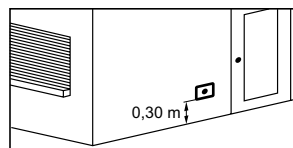
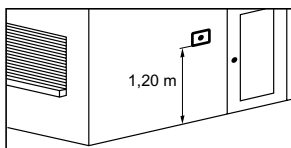
Mechanism equipped with a self-tripping sound signal.



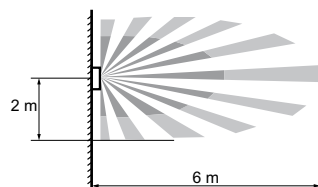
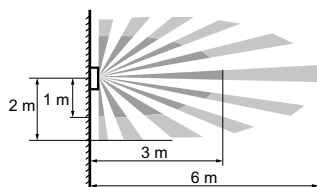
Operating principle: if a person is detected and the lighting level is < 2.5 lux, the mechanism illuminates the obstacle.



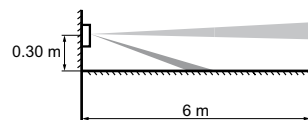
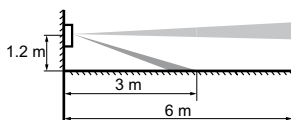
7. PERFORMANCES



Horizontal detection

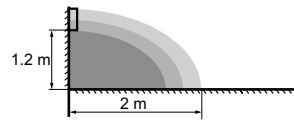


Vertical detection

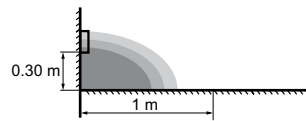


7. PERFORMANCES (continued)

lighting



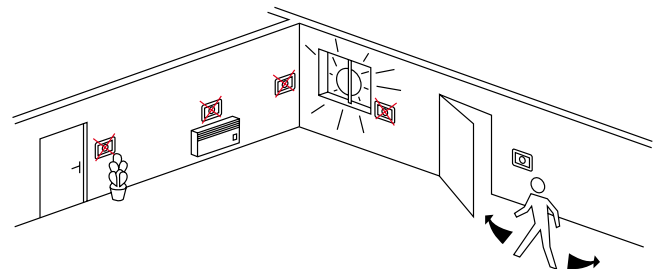
Distance (cm)	- 30°	- 15°	0°	15°	30°
0	1.24	6.62	20.10	7.04	0.98
30	2.24	8.67	15.00	10.20	2.30
60	1.34	1.80	2.60	1.86	1.03
100	0.19	0.23	0.27	0.22	0.18



Distance (cm)	- 60°	- 30°	0°	30°	60°
0	0.26	0.50	0.79	0.50	0.30
30	0.49	1.09	1.62	1.28	0.61
60	0.67	1.44	2.08	1.78	0.68
100	0.69	1.13	1.38	1.30	0.64
130	0.58	0.84	0.80	0.70	0.87
200	0.19	0.25	0.26	0.27	0.24

8. MOUNTING

Precautions for use



9. TECHNICAL CHARACTERISTICS

9.1 Mechanical characteristics

Impact tests: IK 02
Protection by solid bodies / liquids: IP 40 (mounted)
IP 20 (alone)

9.2 Material characteristics

Cover plate: ABS (RAL 9003)
Cover: Polycarbonate
Base: Polycarbonate

9.3 Electrical characteristics

Self-extinguishing: 650°C / 30s
Voltage: 100 - 240 V
Frequency: 50/60 Hz
Maximum power: 1.3 W

9.4 Climatic characteristics

Storage and operating temperatures: - 10°C to + 70°C

Skirting light with detector

10. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Resistance to the following cleaning agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used