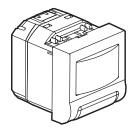


Arteor™ Skirting light with detector Cat. No(s): 5 722 26 - 5 727 26 5 729 44/45



5 722 26 - 5 727 26 - 5 729 44/45

1. USE

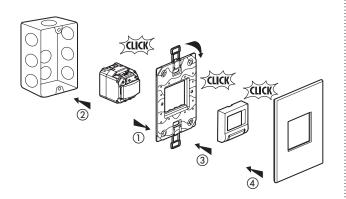
Mechanism equipped with an infrared detection cell, a beam of LED's.

2. RANGE

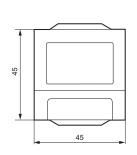
Designation	Finishes				Number	Fixing	Connection	
	White	Magnesium	Soft Alu	Champagne	of modules	method	method	Characteristics
Skirting light with detector	5 722 26	5 727 26	5 729 44	5 729 45	2	with clips	with screws	100 - 240V 50/60 Hz

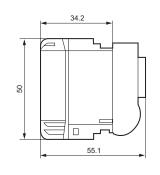
3. PREPARATION

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



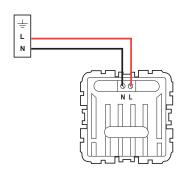
4. OVERALL DIMENSIONS





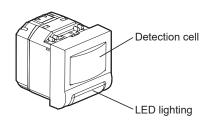
5. CONNECTION

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		

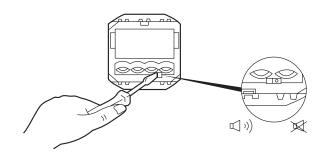


6. OPERATION

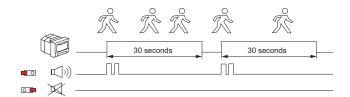
To be installed close to an obstacle such as a step or a change level.



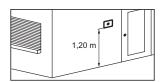
Mechanism equipped with a self-tripping sound signal.

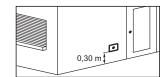


Operating principle: if a person is detected and the lighting level is < 2.5 lux, the mechanism illuminates the obstacle.

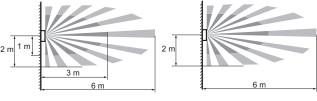


7. PERFORMANCES

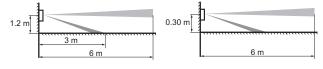




Horizontal detection

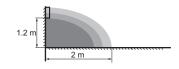




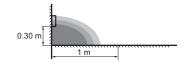


7. PERFORMANCES (continued)

Lighting



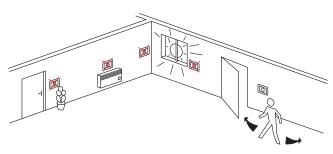
Distance (cm)	- 30°	- 15°	0°	15°	30°
0	1.24	6.62	20.10	7.04	0.98
30	2.24	8.67	15.00	10.20	2.30
60	1.34	1.80	2.60	1.86	1.03
100	0.19	0.23	0.27	0.22	0.18



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 CHARASTERISTICS

■ 9.1 Mechanical characteristics

Impact tests: IK 02

Protection by solid bodies / liquids: IP 40 (

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

Created: 30/06/2008 **[7] legrand**

Cat. No(s): 5 722 26 - 5 727 26 5 729 44/45

10. CLEANING

Surface cleaning with a cloth. Do not use: acetone, tar remover, trichlorethylene.

■ 7.1 Resistance to cleaning agents

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: Always test before using other special cleaning products.

11. STANDARDS AND APPROVALS

Compliance with installation and manufacturing standards. Refer to e-catalogue.

Created: 30/06/2008 **La legrand**

3/3

Technical data sheet: F00724EN/01 Updated: 11/03/2021