



442068RL

IR-P SWICH RELAY 6A LIFE 1M

LUCE AMICA Infrared motion detector for lighting control - NO 6(4)A 230V~ output relay - 230V~ power supply - Frontal duty cycle time regulation from 10 s to 7 min - Frontal regulation of light sensitivity threshold - fixed lens range from 2 m to 12 m and 150° opening - input for remote controls push buttons - possibility to set operating mode: Automatic/Night/Forced ON/Semi-Automatic - 1 module

Updated at: 16-04-2025

VIEW ONLINE: <https://www.ave.it/catalog/en/product/442068rl/>

TECHNICAL DATA ETIM

Mounting method	Module frame
Colour	Black
Width	22,5
Model	Movement sensor
Height	45
Connection type	Screwed terminal
Surface protection	Lacquered
Creep-under protection	No
Voltage type	AC
Frequency	50 60
With remote control	No
Diameter	
Suitable for wall mounting	No
Staircase monitoring	Si
Bridging switch	No
Suitable for wireless transmission	No
Material quality	Thermoplastic
Max. transmission range frontally	12
Max. transmission range sideways	12
Max. starting current	10
Material	Plastic
Response value sensitivity adjustable	Si
Dim function with dimmer basic element	No
Suitable for C-load	Si
Remote operation	No
HVAC-control	No
Constant light control	No
Substation input	No
RAL-number (similar)	9017

With signal unit	Si
Teach-function for response value luminosity	Si
Networkable	No
Forced switch off	No
Scan angle	150
Impact strength	Other
Degree of protection (IP)	IP40
With alarm function	No
Transparent	No
Animal zone	No
Surface finishing	Glossy
Min. switch-on time	10
Max. duty cycle	7
Response value luminosity adjustable	Si
Optimum mounting height	0.1
With DALI interface	No
	No
Forced switch on	Si
Sensor type	Other
Suitable for ceiling mounting	No
Anti-bacterial treatment	No

COMMERCIAL DATA

Code EAN13	8008379073825
Standard packing	1,00
Minimum packaging	1,00
Code EAN13 min.pck.	8008379073825
Length min.pck.	53,00
Width min.pck.	48,00
Height min.pck.	59,00
Volume min.pck.	0,15
Weight min.pck.	48,00
Quantity min. order	1,00
Reference Metel	IR-P SWICH RELAY 6A LIFE 1M
Product status	In Stock

AVE reserves the right to modify the characteristics of the products shown at any time and without notice. The installation must be carried out by qualified personnel in compliance with the provisions governing the installation of electrical equipment in force in the country where the products are installed. For the conditions of use of the information on the product sheet see conditions of use.

WARNING AND SAFETY INFORMATIONS

The Buyer is obligated to manage packaging with care and keep the material in an appropriate manner, in environments without humidity, and with a temperature not lower than - 5 °C and not higher than + 40 °C.

The Buyer is obligated to inform its own buyers of the conservation methods of the materials supplied by the company AVE S.p.A. The Buyer is obligated to sell the material in the original packaging without damaging it or, if this is not the case, to transmit to its own buyers the instructions that accompany the products by the supplier AVE S.p.A.

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