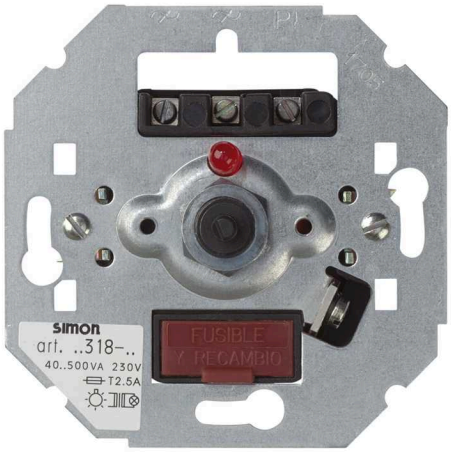
2-way-rotary dimmer switch with light indicator from 40 to 500W/VA

REF. **75318-39**



BASIC INFORMATION

DESCRIPTION

Control the light intensity of the room with the - rotary regulator 2-way switch from 40 to 500 W / VA of the Simon 75 collection, with signaling function for beacon and position the mechanism in situations of a low lighting, this regulator 2-way switch consists of 2 wires and 1 circuit. Its electronic components are asylum seekers with halogen-free thermoplastic to ensure greater security in case of fire, being able to reach a temperature range of 20 to 70 ºC. Designed for installation in recessed or surface-mounted with screw terminal connection, it is compatible with a voltage of power of 230 Volts, halogen charges of 500 W and electromagnetic transformer of 350 W. It must be taken into account that, in the same circuit, it is not possible to connect two electronic voltage regulators. Innovation, functionality and energy efficiency as a guarantee of - regulator 2-way switch Simon 75.

COMPATIBILITY

Frames Simon 31, Simon 75, Simon 82 Detail, Simon 82 Nature and Simon 82

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

500 W

COMPATIBLE WITH MECHANICAL SWITCH

No

PACKAGING CONTENTS

Dimmer and instruction sheet

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

Yes

COMPATIBLE WITH MECHANICAL PUSH BUTTON

No

REMARKS

Two main electronic voltage regulators cannot be connected in the same circuit.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
From 1,5 to 2,5 mm

NUMBER OF CONTACTS
3

NUMBER OF CONTROLLABLE CIRCUITS
1

COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W)
350 W

COMPATIBLE WITH ELECTRONIC AUXILIARY
No

NUMBER OF POSSIBLE ELEMENTS
1 element

COMPATIBLE WITH FLUORESCENT LAMPS WITH 1-10V DIMMABLE ELECTRONIC BALLAST
No

COMPATIBLE WITH FLUORESCENT LAMPS (VA)
No

INDICATOR FUNCTION
Yes

IP RATING
IP20

COMPATIBLE WITH LOW CONSUMPTION (W)
No

MAXIMUM POWER (W)
500

MAXIMUM QUANTITY PER CIRCUIT
1

TYPE OF MECHANISM
Rotary

MINIMUM POWER (W)
40

COMPATIBLE WITH MOTORS (VA)
No

OPERATING TEMPERATURE RANGE (°C)
0 - 40 °C

POWER SUPPLY (V~)
230 V~

VERSION
Single

NUMBER OF WIRES
2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
5

CLAW
Included

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

INSTALLATION TYPE
Suitable for surface and flush mounting

REGULATIONS

REGULATIONS

UNE-EN-60669-2-1:2005+A1:2010+A12:2011

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053021927

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

329232

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.14

PRODUCT NET WEIGHT

0.14

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053021927

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

57

PACKAGING WIDTH

76

PACKAGING LENGTH

76

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

329232

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.14

PACKAGING NET WEIGHT

0.14

PACKAGING WEIGHT UNIT

KGM