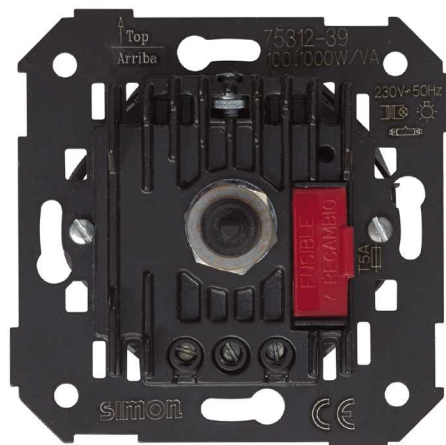


2-way rotary dimmer switch-from 100 to 1000 W/VA

REF. 75312-39



BASIC INFORMATION

DESCRIPTION

The series Simon 25, in its collection of mechanisms, it includes the - regulator 2-way switch rotary light that allows a control of the light attenuation of a room with high precision. In its individual version consists of a single element. Its current is from the 100 to 1000 W / VA. It has a voltage of 230 V ~ It has a screw terminal system and its operation is rotary format. It can be installed in surface-mounted or in any universal recessed box. The cable section allowed is from 1.5 to 2.5 mm The required wire stripping is 6-mm. It is manufactured with a set of electronic components, with halogen-free thermoplastic isolated.

COMPATIBILITY

Simon 75, Simon 82 Detail, Simon 82 Nature and Simon 82 frames

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)
1000 W

COMPATIBLE WITH MECHANICAL SWITCH

No

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

Yes

COMPATIBLE WITH MECHANICAL PUSH BUTTON

No

PACKAGING CONTENTS

Dimmer and instruction sheet

REMARKS

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

TECHNICAL INFORMATION

AVAILABLE MARKET CE	COMPATIBLE WITH FLUORESCENT LAMPS WITH 1- 10V DIMMABLE ELECTRONIC BALLAST	MAXIMUM QUANTITY PER CIRCUIT
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	No	1
NUMBER OF CONTACTS 3	COMPATIBLE WITH FLUORESCENT LAMPS (VA)	TYPE OF MECHANISM
NUMBER OF CONTROLLABLE CIRCUITS	No	Rotary
1	FREQUENCY	MINIMUM POWER (W)
COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W)	50 Hz	100
700 W	INDICATOR FUNCTION	COMPATIBLE WITH MOTORS (VA)
COMPATIBLE WITH ELECTRONIC AUXILIARY	No	No
No	IP RATING	OPERATING TEMPERATURE RANGE (°C)
NUMBER OF POSSIBLE ELEMENTS	IP20	0 - 40 °C
1 element	COMPATIBLE WITH LOW CONSUMPTION (W)	POWER SUPPLY (V~)
	No	230 V~
	MAXIMUM POWER (W)	TYPE
	1000	Dimmer / 2-way switch
		VERSION
		Single
		NUMBER OF WIRES
		2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX	INSTALLATION TYPE
6	Universal	Suitable for surface and flush mounting
CLAW		
Simon 27		

REGULATIONS

REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2014/30/UE EMC | Dir. 2011/65/UE RoHS + post. mod. | EN 60669-2-1:2004 | EN 60669-2-1:2004 A1:2009 | EN 60669-2-1:2004 A12:2010 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053032985

PRODUCT NET WEIGHT

0.22

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

329232

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053032985

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.225

UNITARY PACKAGING VOLUME

329232

PACKAGING HEIGHT

57

PACKAGING NET WEIGHT

0.22

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING WIDTH

76

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS

WEIGHT

0.22

PACKAGING LENGTH

76