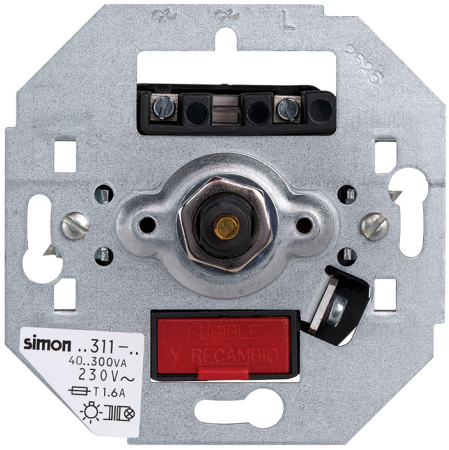
Rotary light regulator-switch from 40 to 300 W/VA Simon 75

REF. **75311-39**



BASIC INFORMATION

DESCRIPTION

Light regulator-switch with rotary operation from 40 to 300 W/VA of the Simon 75 series. For its proper functioning, it requires a power supply of 250 V~. Categorizado in the "regulator - switch" section due to its rotary control for light intensity. The type of installation is carried out through terminal connection by screw. For its correct operation, it is not possible to connect two different electronic voltage regulators to the same circuit. The Simon 75 series is characterized by its easy installation, as demonstrated by this element, suitable for surface and flush mounting with astonishing ease during installation. It also requires a minimum power of 40 W and supports a maximum of 300 W. Its manufacturing has been carried out with metallic components with thermoplastic insulation and halogen-free, thus the element complies with current regulations.

MATERIAL

Plastic,Metal

COMPATIBILITY

Marcos Simon 27 Play, Simon 27 Scudo, Simon 27, Simon 31, Simon 44 Aqua, Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 Concept, and Simon 85.

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

40 -300 W

COMPATIBLE WITH MECHANICAL PUSH BUTTON

No

COMPATIBLE WITH MECHANICAL SWITCH

No

PACKAGING CONTENTS

Dimmer and instruction sheet

ETIM CLASS

EC000025

REMARKS

In the same circuit, two electronic voltage regulators cannot be connected.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

ACOUSTIC FUNCTION
No

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)
200 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

FREQUENCY
50 Hz

INDICATOR FUNCTION
No

IP RATING
IP20

LINKABLE
No

COMPATIBLE WITH LOW CONSUMPTION (W)
No

MAXIMUM POWER (W)
300

MAXIMUM QUANTITY PER CIRCUIT
1

TYPE OF MECHANISM
Rotary

MINIMUM POWER (W)
40

MONOBLOCK
Yes

COMPATIBLE WITH MOTORS (VA)
No

NOMINAL VOLTAGE (V~)
230 V~

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

POWER SUPPLY (V~)
230 V~

RECESS DIMENSION (MM)
40

VERSION
Single

VOLTAGE (V~)
230 V~

NUMBER OF WIRES
2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
5

CLAW
Included

REMOVAL OF COVER
Only with tool

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Suitable for surface and flush mounting

TYPE OF TERMINAL CONNECTION - FUNCTION 1
Screw

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
8421053038536

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.13

PRODUCT NET WEIGHT
0.13

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053038536

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
57

PACKAGING WIDTH
76

PACKAGING LENGTH
76

PACKAGING MEASUREMENT UNIT
MMT

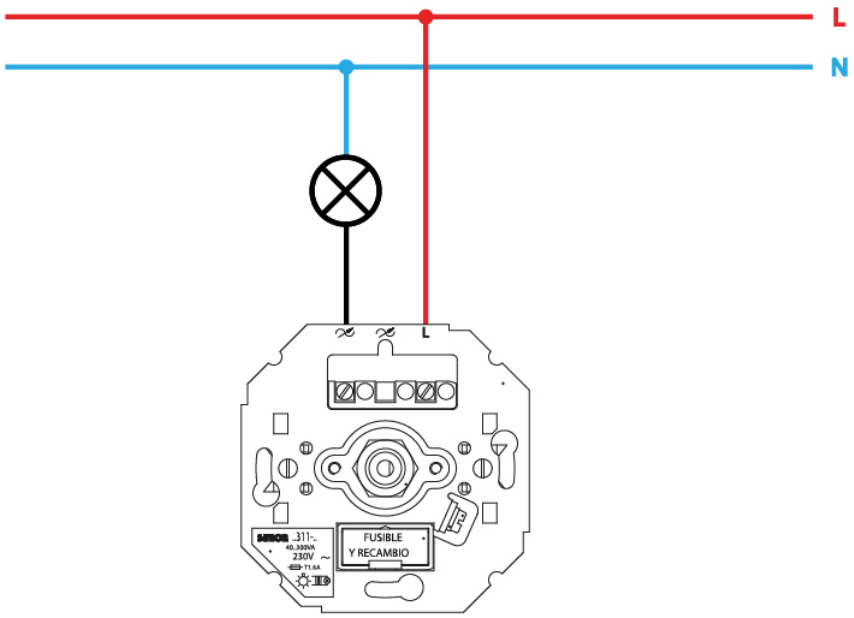
PACKAGING VOLUME
329232

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.13

PACKAGING NET WEIGHT
0.13

PACKAGING WEIGHT UNIT
KGM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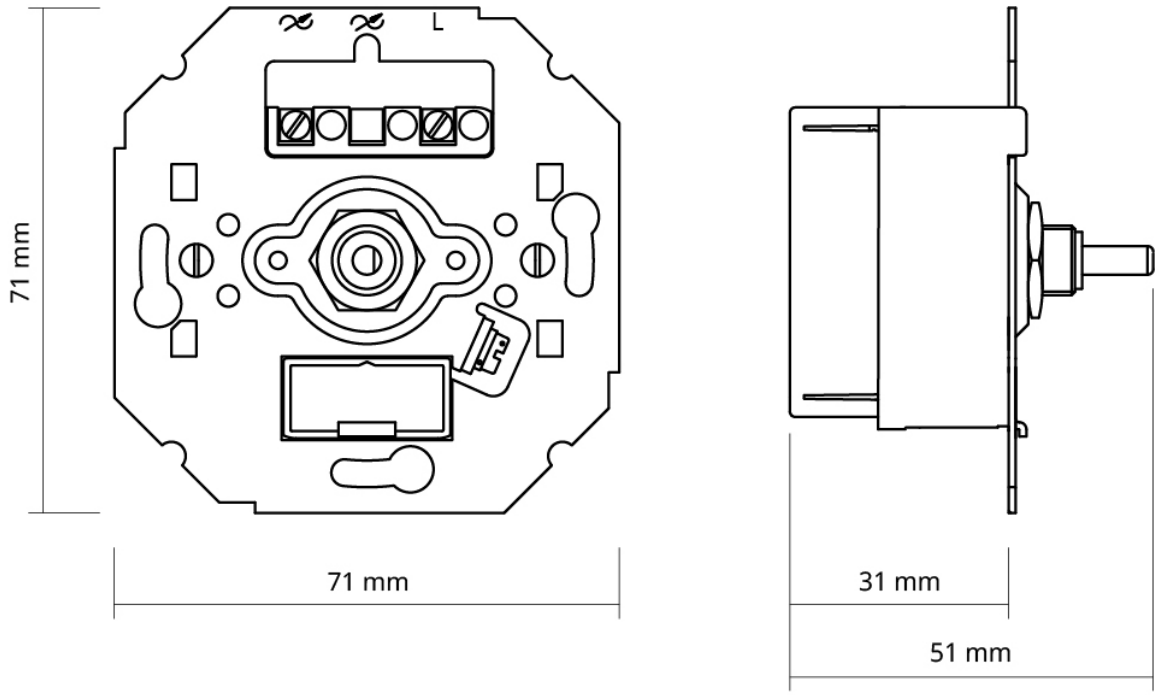
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71 mm
71 mm
31 mm
51 mm