

Touch dimmer switch (main) with built-in blue light from 40 to 500W

REF. 75305-69



BASIC INFORMATION

DESCRIPTION

Light regulator type regulator / 2-way switch of tactile with blue indicator light. It has a consumption of 1.5 mA and has a maximum and minimum power of 40 to 500 W. This included in the Simon 75 series, the timer switch-off can be set up to 15 minutes. It is the same circuit so that cannot be connected two main tactile mechanisms requires a power of 230V~. It has a screw terminal connection and includes 3 pins, 2 wires, 1 controlled circuit. Its frequency of 50 Hz and compatible with 500 W halogen incandescence You can be placed both in a surface-mounted and flush-mounted. The wire section admitted is from 1.5 to 2.5 mm and has 6 mm of bare wire. The electronic components with halogen-free thermoplastic insulation, used in its manufacture, provide the product with a resistance that makes it capable of optimum performance between 0 and 55° C, although it is capable of withstanding even more extreme temperatures.

COMPATIBILITY

Simon 31, Simon 75, Simon 82
Detail, Simon 82 Nature, Simon
82 and Simon 88 frames

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

500 W

COMPATIBLE WITH MECHANICAL SWITCH

No

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

COMPATIBLE WITH MECHANICAL PUSH BUTTON

No

PACKAGING CONTENTS

Dimmer and instruction sheet

ETIM CLASS

EC000025

REMARKS

Two main touch mechanisms cannot be connected in the same circuit.

TECHNICAL INFORMATION

AVAILABLE MARKET CE	NUMBER OF POSSIBLE ELEMENTS 1 element	MAXIMUM QUANTITY PER CIRCUIT 1
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	COMPATIBLE WITH FLUORESCENT LAMPS WITH 1- 10V DIMMABLE ELECTRONIC BALLAST No	TYPE OF MECHANISM Push
CONSUMPTION INDICATOR (mA) 1.5 mA		MINIMUM POWER (W) 40
NUMBER OF CONTACTS 3	COMPATIBLE WITH FLUORESCENT LAMPS (VA) No	COMPATIBLE WITH MOTORS (VA) No
NUMBER OF CONTROLLABLE CIRCUITS 1	FREQUENCY 50 Hz	OPERATING TEMPERATURE RANGE (°C) 0 - 55 °C
DISCONNECTION TIMER 15 minutes	INDICATOR FUNCTION Yes	POWER SUPPLY (V~) 230 V~
COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W) 500 VA	IP RATING IP20	STORAGE TEMPERATURE RANGE (°C) 25 - 70 °C
COMPATIBLE WITH ELECTRONIC AUXILIARY No	COMPATIBLE WITH LOW CONSUMPTION (W) No	VERSION Single
COMPATIBLE WITH HALOGENS WITH ELECTRONIC TRANSFORMER (W) 500 VA	MAXIMUM POWER (W) 500	NUMBER OF WIRES 2

INSTALLATION AND MAINTENANCE

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

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

8421053068304

PRODUCT NET WEIGHT

0.085

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

0.329

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053068304

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

57

PACKAGING NET WEIGHT

0.085

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

76

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.085

PACKAGING LENGTH

76