

Dimmer module for lamps with electronic transformer 40 to 400 W Simon 27 Play

REF. 2721316-039



BASIC INFORMATION

DESCRIPTION

Regulator module for lamps with electronic transformer from 40 to 400W included in the Simon 27 Play series is a collection that proposes a revolutionary concept when it comes to redecorating environments. Its mechanisms have electronic functions to adapt to current needs. They allow you to regulate and control lighting and sound, set the temperature, raise or lower blinds, etc. for operation, this device must be combined with a mechanical push-button switch. Also, it has an auxiliary input for adjustment by means of 5 mechanical push-buttons. The article is suitable for surface and flush mounting and has dimensions of 45x45 mm, it has electronic components with halogen-free thermoplastic insulation. In terms of maintenance, you can use a soft cloth slightly moistened in soapy water, it is recommended to avoid the use of abrasive cleaners containing chlorine, as they may damage the device.

COMPATIBILITY

Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralisations, Simon 28, Simon 31 and Simon 44 Aqua frames

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

400 W

COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

COMPATIBLE WITH MECHANICAL SWITCH

No

PACKAGING CONTENTS

Dimmer mechanism and instruction sheet

ETIM CLASS

EC000025

REMARKS

The product needs to be combined with a mechanical push-button switch to function Has an auxiliary input to allow control via 5 mechanical push-button switches.

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 Push
NUMBER OF CONTROLLABLE CIRCUITS 1	No	MINIMUM POWER (W) 40
COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W) No	FREQUENCY 50 Hz	COMPATIBLE WITH MOTORS (VA) No
COMPATIBLE WITH ELECTRONIC AUXILIARY No	INDICATOR FUNCTION No	OPERATING TEMPERATURE RANGE (°C) 0 - 55 °C
COMPATIBLE WITH HALOGENS WITH ELECTRONIC TRANSFORMER (W) 400 VA	IP RATING IP20	POWER SUPPLY (V~) 230 V~
NUMBER OF POSSIBLE ELEMENTS 1 element	COMPATIBLE WITH LOW CONSUMPTION (W) No	STORAGE TEMPERATURE RANGE (°C) -15 - 55 °C
	MAINTENANCE Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.	VERSION Single
	MAXIMUM POWER (W) 400	NUMBER OF WIRES 2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 7	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Universal, American and Centralisations	INSTALLATION TYPE 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 PACKAGING HEIGHT

31.6

UNITARY PACKAGING WIDTH

45.4

UNITARY PACKAGING LENGTH

42

UNITARY PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING VOLUME

0.06

UNITARY PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING GROSS WEIGHT

0.051

PRODUCT NET WEIGHT

0.027

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053080481

UNITS CONTAINED PACKAGING

5

PACKAGING HEIGHT

55

PACKAGING WIDTH

55

PACKAGING LENGTH

220

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.666

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0.253

PACKAGING NET WEIGHT

0.135

PACKAGING WEIGHT UNIT

KGM