

Simon iO electronic 2-way switch with slender rocker aluminium Simon 270

REF. 21001201-093



BASIC INFORMATION

DESCRIPTION

A space is as alive as the people who live in it. Make your home connected and create your favorite lighting moods for every moment of the day with Simon 270 iO connected switches. With the 270 iO switch, remotely control your home lighting and choose whether you want light indication with the luminous pilot. Gain comfort and energy savings simply by connecting the switch to your home Wi-Fi. By adding a neutral wire to the conventional switch's cable outlet, you can upgrade to the 270 iO switch and enjoy the benefits of a Smart Home. All with a simple change to your installation—no need for bus wiring or home automation panels. You can also install up to 20 devices without a HUB and link them to your voice assistants like Hey Google or Amazon Alexa to manage lighting with voice commands. Expand features with the HUB to enhance your experience with sensors and time-based programming. Visit Simon's Casa de la Luz in Madrid or Barcelona and get inspired by all the possibilities. Start building your Smart Home today. Up to 9 available finish colors: 090 Glossy White; 190 Matte White; 091 Copper; 093 Aluminum; 094 Champagne; 095 Gold; 096 Titanium; 097 Bronze; 098 Matte Black.

FINISH

Matt aluminium

MATERIAL

Thermoplastic

PACKAGING CONTENTS

Mechanism, cover and instruction sheet

TYPE OF ROCKER

Slender

COMPATIBILITY

Simon 270 frames

ETIM CLASS

EC001590

REMARKS

Requires neutral wiring. Supports LED load up to 500W 230VAC 50Hz. To complete the product installation, a multiple support frame and a cover frame from the 270 series are required. Available in various finishes. It is recommended to choose a frame in the same color as the selected inner part to create a monochrome set.

TECHNICAL INFORMATION

AVAILABLE MARKET CE	CURRENT (A) 10 AX	OPERATING TEMPERATURE RANGE (°C) 5 - 45 °C
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	NUMBER OF SWITCHES 1	POWER SUPPLY (V~) 230 V~
TYPE OF COVER Slender	IP RATING IP20	RAL 9006
NUMBER OF POSSIBLE ELEMENTS 1 element	MAINTENANCE Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.	STORAGE TEMPERATURE RANGE (°C) -25 - 75 °C
FREQUENCY 50 - 60 Hz	TYPE OF MECHANISM Push	VOLTAGE (V~) 127/230 V~
INDICATOR FUNCTION Yes		

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 7	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Universal	INSTALLATION TYPE Suitable for flush mounting
	INSTALLATION DIRECTION Horizontal, Vertical	TYPE OF TERMINAL CONNECTION - FUNCTION 1 Screw

REGULATIONS

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Dir. 2011/65/UE RoHS + post. mod. | Dir. 2014/53/UE RED | EN 50428:2005 | EN 50428:2005 A1:2007 | EN 50428:2005 A2:2009 | EN IEC 63000:2018 | ETSI EN 300328 V2.2.2

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053277591

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053277591

PACKAGING VOLUME

242000

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

80

PACKAGING GROSS WEIGHT

0.075

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

55

PACKAGING NET WEIGHT

0.075

UNITARY PACKAGING GROSS
WEIGHT

0.075

PACKAGING LENGTH

55

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.075



Para información más detallada consultar la hoja de instrucciones
For more detailed information check the instruction sheet