

## Simon iO electronic 2-way switch 2-wire white Simon 270

REF. 21000322-090



## BASIC INFORMATION

### DESCRIPTION

Modernize your home with easy IoT lighting control using the existing wall wiring—no renovation required. Install the Simon iO 2-wire switch without needing to wire the neutral, by placing a capacitor in parallel with the load. It connects to the cloud via your home Wi-Fi, allowing you to turn lights on and off remotely or link it to your voice assistants like Hey Google or Amazon Alexa for voice control. You can also expand its features with the desktop HUB, enhancing your experience with sensors and time-based scheduling. If you have questions, 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

Gloss white

### COMPATIBILITY

Marcos Simon 270

### MATERIAL

Thermoplastic

### ETIM CLASS

EC001590

### REMARKS

The capacitor must be installed in parallel with the load for proper operation. Supports LED load up to 200W 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

### NUMBER OF SWITCHES

1

### POWER SUPPLY (V~)

230 V~

### FREQUENCY

50 - 60 Hz

### IP RATING

IP20

### RAL

9003

### INDICATOR FUNCTION

Yes

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### VOLTAGE (V~)

230 V~

### CURRENT (A)

10 AX

## INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY  
(MM)

7

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 + A1:2007 + A2:2009 | EN IEC 63000:2018 | ETSI EN 300328 V2.2.2

## LOGISTICS INFORMATION

UNITARY EAN CODE

8421053358399

UNITARY PACKAGING GROSS  
WEIGHT

0.066

PACKAGING LENGTH

55

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.066

PACKAGING MEASUREMENT  
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT  
UNIT

KGM

PACKAGING VOLUME

242000

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8421053358399

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING  
MEASUREMENT UNIT

MMT

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.091

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

80

PACKAGING NET WEIGHT

0.066

UNITARY PACKAGING VOLUME  
UNIT

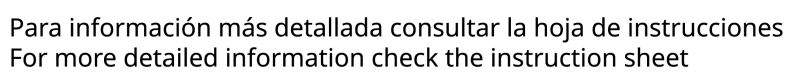
MMQ

PACKAGING WIDTH

55

PACKAGING WEIGHT UNIT

KGM



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