# Simon iO master push-button panel, 4 functions for creating experiences aluminium Simon 270

REF. **21040035-093**

simon

## BASIC INFORMATION

### DESCRIPTION

Simon iO master push-button panel from the Simon 270 series, with four functions for creating lighting and control experiences. Push-button mechanism with indicator light and wide rocker, compatible with Simon 270 frames. Made of thermoplastic, it measures 45 x 45 mm. It communicates via Wi-Fi for remote control and integration into the Simon iO ecosystem. Rated voltage 230 V~ at 50-60 Hz. Screw terminals for cable cross-sections from 1.5 to 2.5 mm, with 7 mm of stripped cable. Suitable for flush mounting in a universal back box, in a vertical or horizontal position. Protection rating IP20. Operating temperature range: 5 to 45 °C. Storage temperature range: -25 to 75 °C. Clean with a soft cloth lightly dampened with soapy water, avoiding abrasive or chlorine-based cleaners. Up to 9 available finish colours: 090 Glossy White; 190 Matte White; 091 Copper; 093 Aluminium; 094 Champagne; 095 Gold; 096 Titanium; 097 Bronze; 098 Matte Black.

### FINISH

Matt aluminium

### TYPE OF ROCKER

Large

### MATERIAL

Thermoplastic

### COMPATIBILITY

Simon 270 frames

### PACKAGING CONTENTS

Mechanism, rockers and instruction sheet

### ETIM CLASS

EC004265

### REMARKS

Requires Simon Hub iO.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

### NUMBER OF POSSIBLE ELEMENTS

1 element

### FREQUENCY

50 - 60 Hz

### INDICATOR FUNCTION

Yes

### IP RATING

IP20

### MAINTENANCE

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

### TYPE OF MECHANISM

Push

### OPERATING TEMPERATURE RANGE (ºC)

5 - 45 ºC

### POWER SUPPLY (V~)

127/230 V~

### RAL

9006

### STORAGE TEMPERATURE RANGE (ºC)

-25 - 75 ºC

### VOLTAGE (V~)

127/230 V~

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## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)

7

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

### INSTALLATION DIRECTION

Horizontal, Vertical

### INSTALLATION TYPE

Suitable for flush mounting

### 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
8421053282359

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.072

PRODUCT NET WEIGHT
0.072

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053282359

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
55

PACKAGING LENGTH
55

PACKAGING MEASUREMENT UNIT
MMT

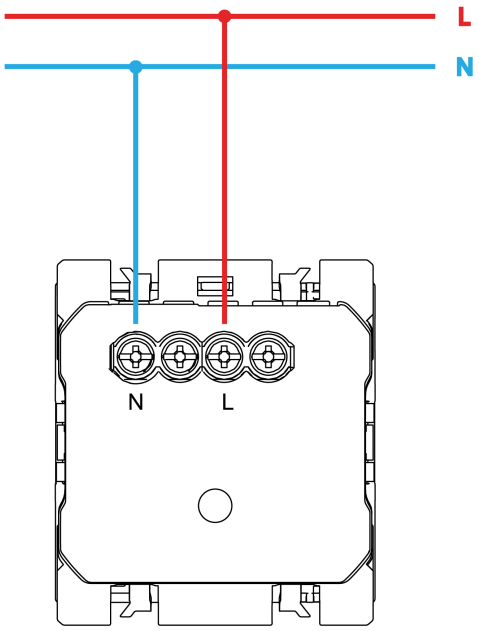
PACKAGING VOLUME
242000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.072

PACKAGING WEIGHT UNIT
KGM




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