# Simon iO electronic dimmer switch LED strip (PWM) with slender rocker copper Simon 270

REF. **21001314-091**



## BASIC INFORMATION

### DESCRIPTION

Discover the Simon iO blinds switch with slender rocker 700 VA bronze Simon 270 from the Simon 270 series. A product designed to deliver functionality, compatibility and style for residential and commercial installations.

### FINISH

Copper

### MATERIAL

Plastic,Metal,FR4

### PACKAGING CONTENTS

Dimmer switch and instruction sheet

### SYMBOL

"+/-"

### COMPATIBILITY

Simon 270 frames

### ETIM CLASS

EC000025

### REMARKS

All you need to do is add the power supply, with no need for other external elements (pads, push buttons switches, controllers, etc.). It has an input for load management by means of push buttons (art. 2000x150-09x): up to 5 push buttons can be installed with a maximum cable distance of 75 m. It is not compatible with illuminated push buttons.

## 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

### NUMBER OF SWITCHES
1

### IP RATING
IP20

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

### TYPE OF MECHANISM
Pivoting

### OPERATING TEMPERATURE RANGE (°C)
0 - 40 °C

### POWER SUPPLY (V~)
12/24 Vdc

### RAL
1035

### STORAGE TEMPERATURE RANGE (°C)
-25 - 50 °C

### VOLTAGE (V~)
12/24 Vdc

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)
7

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

### INSTALLATION DIRECTION
Horizontal

### 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
8421053277669

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.082

PRODUCT NET WEIGHT
0.071

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053277669

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
55.5

PACKAGING LENGTH
55.5

PACKAGING MEASUREMENT UNIT
MMT

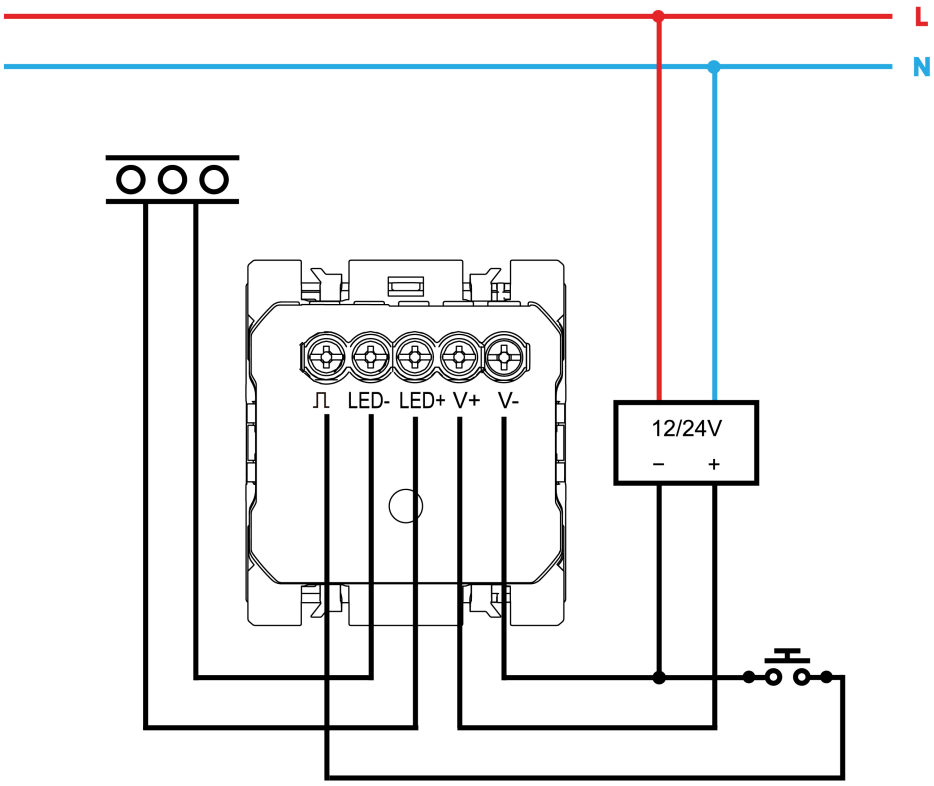
PACKAGING VOLUME
242000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.082

PACKAGING NET WEIGHT
0.071

PACKAGING WEIGHT UNIT
KGM




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