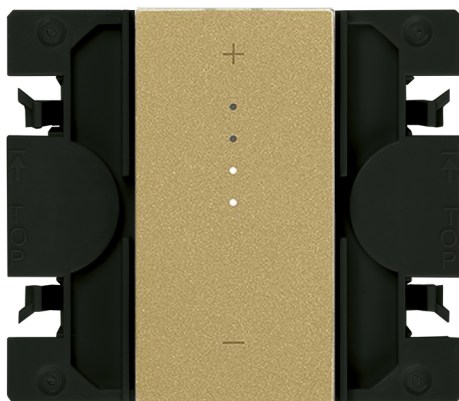


# Simon iO electronic dimmer switch LED strip (PWM) with slender rocker gold Simon 270

REF. 21001314-095



## 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

Gold

### 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<br>CE                            | NUMBER OF SWITCHES<br>1                                                                                                      | OPERATING TEMPERATURE<br>RANGE (°C)<br>0 - 40 °C |
| CABLE SECTION ADMITTED (MM)<br>From 1,5 to 2,5 mm | IP RATING<br>IP20                                                                                                            | POWER SUPPLY (V~)<br>12/24 Vdc                   |
| NUMBER OF POSSIBLE<br>ELEMENTS<br>1 element       | MAINTENANCE<br>Clean with a soft, dry cloth. Do<br>not use abrasive cloths or<br>cleaning products that contain<br>chlorine. | RAL<br>1036                                      |
| FREQUENCY<br>50 - 60 Hz                           | TYPE OF MECHANISM<br>Pivoting                                                                                                | STORAGE TEMPERATURE RANGE<br>(°C)<br>-25 - 50 °C |
| INDICATOR FUNCTION<br>Yes                         |                                                                                                                              | VOLTAGE (V~)<br>12/24 Vdc                        |

## INSTALLATION AND MAINTENANCE

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

## REGULATIONS

### REGULATIONS

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

8421053277690

### 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

8421053277690

### 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

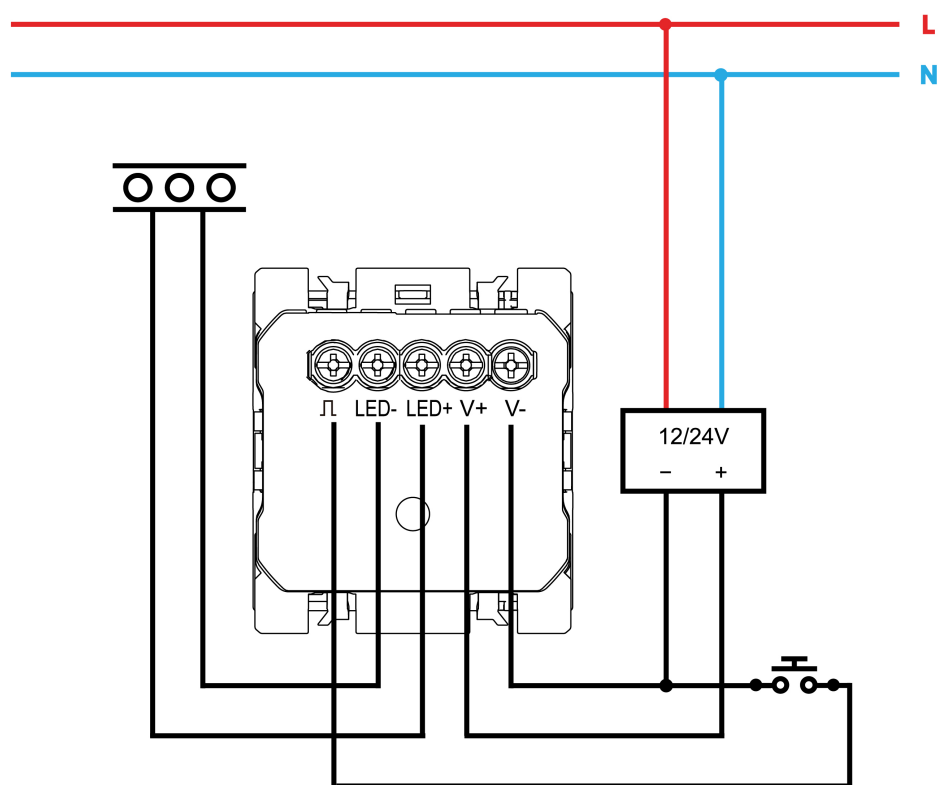
0.082

### 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