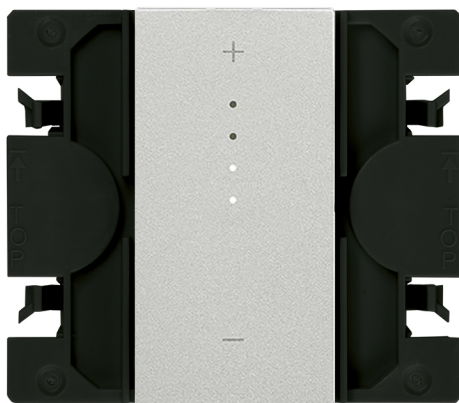


# Simon iO 3-wire phase-cut electronic dimmer switch 230 V~ with slender rocker aluminium Simon 270

REF. 21001321-093



## BASIC INFORMATION

### FINISH

Matt aluminium

### SYMBOL

"+/-"

### MATERIAL

Thermoplastic

### COMPATIBILITY

Simon 270 frames

### COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

240 W

### COMPATIBLE WITH LED LAMPS (W)

240 W

### COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

### PACKAGING CONTENTS

Dimmer switch and instruction sheet

### ETIM CLASS

EC000025

### REMARKS

Neutral must be connected

## TECHNICAL INFORMATION

|                                                                        |                                                                                                                     |                                               |
|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| AVAILABLE MARKET<br>CE                                                 | FREQUENCY<br>50 - 60 Hz                                                                                             | TYPE OF MECHANISM<br>Dimmer                   |
| CABLE SECTION ADMITTED (MM)<br>From 1,5 to 2,5 mm                      | INDICATOR FUNCTION<br>Yes                                                                                           | OPERATING TEMPERATURE RANGE (°C)<br>5 - 45 °C |
| COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W)<br>240 W | CURRENT (A)<br>10 AX                                                                                                | POWER SUPPLY (V~)<br>230 V~                   |
| COMPATIBLE WITH HALOGENS WITH ELECTRONIC TRANSFORMER (W)<br>240 W      | IP RATING<br>IP20                                                                                                   | RAL<br>9006                                   |
| NUMBER OF POSSIBLE ELEMENTS<br>1 element                               | MAINTENANCE<br>Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine. | STORAGE TEMPERATURE RANGE (°C)<br>0 - 35 °C   |
|                                                                        |                                                                                                                     | VOLTAGE (V~)<br>127/230 V~                    |

## INSTALLATION AND MAINTENANCE

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

8421053277751

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

0.081

### PRODUCT NET WEIGHT

0.081

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053277751

### 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

0.081

### PACKAGING NET WEIGHT

0.081

### PACKAGING WEIGHT UNIT

KGM



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