

# Simon iO 3-wire phase-cut electronic dimmer switch 230 V~ matt black Simon 270

REF 21000321-098



## BASIC INFORMATION

### COMPATIBILITY

Simon 270 Icon design frames

### REMARKS

Neutral must be connected

### FINISH

Matt black

### MATERIAL

Metal

### PACKAGING CONTENTS

Dimmer switch and instruction sheet

## TECHNICAL INFORMATION

### MARKET AVAILABLE

CE

### CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

### FREQUENCY (HZ)

50 - 60 Hz

### IP RATING

IP20

### NUMBER OF POSSIBLE ELEMENTS

1 element

### OPERATING TEMPERATURE RANGE (°C)

5 - 45 °C

### POWER SUPPLY (V~)

127/230 V~

### STORAGE TEMPERATURE RANGE (°C)

0 - 35 °C

### TYPE OF MECHANISM

Dimmer

### VOLTAGE (V~)

127/230 V~

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)

7 mm

#### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

#### INSTALLATION DIRECTION

Horizontal

#### INSTALLATION TYPE

Suitable for flush mounting

#### TYPE OF TERMINAL CONNECTION

Screw

#### MAINTENANCE

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

## REGULATION

#### REGULATIONS

UNE-EN 60669-2-1:2005 + UNE-EN 60669-1 2018 + RED (2014/53/UE)

## LOGISTICS INFORMATION

#### PRODUCT NET WEIGHT

0.081 KGM

#### PRODUCT GROSS WEIGHT

0.081 KGM

#### PRODUCT EAN

8421053277560

#### PACKAGING QUANTITY

1

PACKAGING HEIGHT

80 MMT

PACKAGING WIDTH

55 MMT

PACKAGING LENGTH

55 MMT

PACKAGING VOLUME

242000 MMQ

PACKAGING NET WEIGHT

0.081 KGM

PACKAGING GROSS WEIGHT

0.081 KGM

PACKAGING EAN

8421053277560