

# Electronic dimmer/transformer module 50-400W with 230V phase dimming

REF. 89000200-039



## BASIC INFORMATION

### DESCRIPTION

If you want to control the light to the place, using an innovative system and high agility, which we must use are the mechanisms of the series Simon Scena. These incorporate functionalities intuitive series that allow its use with a great simplicity. In this collection we find the electronic transformer regulator module. The power that uses has a range of 127 to 230 V ~ Its typology is the module of power. The frequency that can be used is between 50 and 60 Hz. The range of power that uses, can be between 50 and 400 W. You can operate as a standalone regulator to the series Scena, thanks to its auxiliary input of push-button switch. This same, it is compatible with the adjustment by phase cutting. The wire of power needed is from 1.5 mm

### COMPATIBILITY

Phase-cut dimmable luminaires

### PACKAGING CONTENTS

Electronic dimmer transformer module and instructions

### ETIM CLASS

EC000533

### REMARKS

Can function as an independent dimmer for Scena because of its auxiliary input.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### BASIC CHARACTERISTICS

Adjust direct luminaires at 127-230V. Compatible with phase-cut dimming, with push-button auxiliary input.

### PUSH BUTTON INPUT FOR CONTROL WITHOUT CONSOLE

Yes

### FREQUENCY

50 - 60 Hz

### IP RATING

IP20

### MAXIMUM NUMBER OF CHANNELS

1

### MAXIMUM POWER INCANDESCENT AND HALOGENS AT 230 V (W)

400 W

### TYPE OF MECHANISM

With Scena and/or auxiliary input in stand-alone mode

### OPERATING TEMPERATURE RANGE (°C)

0 - 45 °C

### OPERATION

Dimming

### POWER CABLE SECTION (MM<sup>2</sup>)

1.5 mm

### POWER RANGE (KW)

50-400 W

### POWER SUPPLY (V~)

127/230 V~

### STORAGE TEMPERATURE RANGE (°C)

0 - 45 °C

## INSTALLATION AND MAINTENANCE

### BUS CONNECTION TYPE OF TERMINAL CONNECTION

Por inserción

### CABLE CHARACTERISTICS DATA

Multicore AWG 24; 2 shielded twisted pairs with impedance of 120 Ohms

### INSTALLATION DIRECTION

DIN rail

### INSTALLATION TYPE

DIN rail or false ceiling.

## REGULATIONS

### REGULATIONS

UNE-EN 50491-3:2010 + 2004/108/CE + 2006/95/CE

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053096451

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

0.125

### PRODUCT NET WEIGHT

0.125

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053096451

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

40

### PACKAGING WIDTH

110

### PACKAGING LENGTH

120

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

0.528

### PACKAGING VOLUME UNIT

DMQ

### PACKAGING GROSS WEIGHT

0

### PACKAGING NET WEIGHT

0.125

### PACKAGING WEIGHT UNIT

KGM