

Protocol converter module PWM 1 channel to DMX

REF. 89000304-039



BASIC INFORMATION

DESCRIPTION

It is a protocol converter module 1-channel PWM trunking to DMX that is available in the series Simon Scena. This mechanism allows you to regulate LED strips monochromatic using Scena or through a push-button switch. Also, it is possible to select the intensity of the strip of LEDs on a value of adjustment 0-255. It is very important not to exceed the maximum distance between the power supply and the Terminal LED that is specified in the instruction sheet. It is advisable that the see in case of doubt. This module has been manufactured in compliance with the current regulation and is suitable for installation on the surface-mounted. The ideal thing is that it is located in spaces with a temperature range between 10 and 55 ° C for optimum preservation of the part. The series Simon Scena is a revolution in its scope, allowing users to take the control of the light at your fingertips.

COMPATIBILITY

Monochromatic LedFlex

PACKAGING CONTENTS

DMX to PWM converter module
and instructions

ETIM CLASS

EC000533

REMARKS

Do not exceed the maximum distance between the power supply and the LED strip specified on the Instruction Sheet.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

IP RATING

IP20

POWER RANGE (KW)

120 W (12V) / 240W (24V)

BASIC CHARACTERISTICS

Allows monochromatic LED strips to be dimmed using Scena or a push button.

MAXIMUM NUMBER OF CHANNELS

1

POWER SUPPLY (V~)

12/24 Vdc

PUSH BUTTON INPUT FOR CONTROL WITHOUT CONSOLE

Yes

TYPE OF MECHANISM

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

STORAGE TEMPERATURE RANGE (°C)

10 - 55 °C

FREQUENCY

400 Hz

POWER CABLE SECTION (MM²)

1.5 mm

USE

Push-button control, short pulse changes the status of the luminaire, long pulse dims.

INSTALLATION AND MAINTENANCE

CABLE CHARACTERISTICS DATA

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

INSTALLATION DIRECTION

Surface

INSTALLATION TYPE

Surface

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053124987

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.147

PRODUCT NET WEIGHT

0.147

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124987

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

26

PACKAGING WIDTH

122

PACKAGING LENGTH

44

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

139568

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

146.6

PACKAGING NET WEIGHT

0.147

PACKAGING WEIGHT UNIT

GRM