

Protocol converter module DALI to DMX

REF. 89000300-039



BASIC INFORMATION

DESCRIPTION

With Plug & Play system, the protocol converter module DALI-DMX of the collection Simon Scena, allows you to control the lighting and the colour of all types of rooms to adapt to the specific needs of each ambience and situation. Allows the adjustment of 6 groups of up to 16 luminaires with DALI, DMX channels and control broadcast with which the luminaires, we will connect to operate simultaneously. Thanks to this system, you will get a uniform lighting and, adapted to their needs both aesthetic and functional. This converter module, it is compatible with Simon Scena power of 100-230 Volt and with a tango of power of the 6 DALI outputs of 32 milliamper (mA). All the features of this module, you will be able to control them via mobile devices, thanks to the app for smartphone, fast, intuitive and acts directly on the lighting of the environment.

COMPATIBILITY

DALI luminaires

PACKAGING CONTENTS

DMX/DALI converter module and instructions

ETIM CLASS

EC000533

REMARKS

Every DALI output functions in broadcast mode; that is, all the luminaires of each output function simultaneously.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

BASIC CHARACTERISTICS

Allows dimming of 6 groups of up to 16 DALI luminaires per group.

PUSH BUTTON INPUT FOR CONTROL WITHOUT CONSOLE

No

IP RATING

IP20

MAXIMUM NUMBER OF CHANNELS

6

TYPE OF MECHANISM

Using Scena

OPERATING TEMPERATURE RANGE (°C)

0 - 45 °C

OPERATION

Dimming

POWER CABLE SECTION (MM²)

1.5 mm

POWER RANGE (KW)

6 DALI outputs, 32 mA DALI output (16 luminaires)

POWER SUPPLY (V~)

100/230 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 TYPE

DIN rail or false ceiling.

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053106983

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053106983

PACKAGING VOLUME

0.744

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

125

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

70

PACKAGING NET WEIGHT

0.3

UNITARY PACKAGING GROSS
WEIGHT

0.3

PACKAGING LENGTH

85

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.3