

# Protocol converter module DALI to DMX

REF. 89000300-039



## BASIC INFORMATION

### 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

### 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 (MM)

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               | UNITARY PACKAGING WEIGHT UNIT | UNITS CONTAINED PACKAGING  |
| 8421053106983                  | KGM                           | 1                          |
| UNITARY PACKAGING GROSS WEIGHT | UNITARY PACKAGING WIDTH       | PACKAGING MEASUREMENT UNIT |
| 0.3                            | 0                             | MMT                        |
| UNITARY PACKAGING HEIGHT       | PACKAGING EAN                 | PACKAGING VOLUME           |
| 0                              | 8421053106983                 | 0.744                      |
| UNITARY PACKAGING LENGTH       | PACKAGING GROSS WEIGHT        | PACKAGING VOLUME UNIT      |
| 0                              | 0                             | DMQ                        |
| PRODUCT NET WEIGHT             | PACKAGING HEIGHT              | PACKAGING WEIGHT UNIT      |
| 0.3                            | 125                           | KGM                        |
| UNITARY PACKAGING VOLUME       | PACKAGING LENGTH              | PACKAGING WIDTH            |
| 0                              | 85                            | 70                         |
|                                | PACKAGING NET WEIGHT          |                            |
|                                | 0.3                           |                            |