

DALI downlight aluminium 735.21 WW Extensive

REF. 73521333-783



BASIC INFORMATION

DESCRIPTION

The Company Simon, through the range Downlight 735.21, it guarantees the best lighting solution to all their needs environmental. The design of the range, it can be flush mounted or surface-mounted using accessories, offers possibilities very innovative. With the inclusion of the integrated power supply, designed to reduce the height of the luminaire up to the 110 mm, is located on the cold part most of the downlight, insulated from the thermal part of the LED, so that both parties work in total concordancia. Indoor lighting, Downlight 735.21 WW Extensive DALI, Category B, warm colour temperature (WW) 3000 K, 2300 lm / 24 W, > 50,000 h at 25 ° C. To be flush mounted or position, place in surface-mounted using accessories. Section, square 230mm x 230 mm, height 110 mm white Finish. System DALI of conventional push-button switch. DALI is a communications interface digital, and addressable for lighting systems. This system is an international standard, in accordance with the IEC 62386, which ensures the compatibility and interchangeability of equipment from different manufacturers.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

96 lm/W

IP RATING

IP20

ELECTRICAL CLASS

type 1

LUMENS (LM)

2300 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2300 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Extensive

COLOR TEMPERATURE (K)

3000 K

L90 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

DALI

LIGHT BEAM APERTURE ANGLE (°)

85°

POWER (W)

24 W

CRI

80

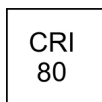
COLOR TYPE

WW

SERVICE LIFE

50.000 h

CHROMATICS CRI ICONS



INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Ceiling surface mount

INSTALLATION TYPE

Flush mount

MINIMUM INSTALLATION HEIGHT

150

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Quick connector

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053136584

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136584

PACKAGING VOLUME

9811125

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

135

PACKAGING GROSS WEIGHT

1.5

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

285

PACKAGING NET WEIGHT

1.2

UNITARY PACKAGING GROSS
WEIGHT

1.5

PACKAGING LENGTH

255

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

1.2