

DALI downlight white 735.21 WW General

REF. 73521330-983



BASIC INFORMATION

DESCRIPTION

The Company Simon using the range Downlight 735.21 allows you to find solutions appropriate to each of their needs. Its manufacturing materials, polycarbonate and aluminium, make up a technical polymer body, which offers high resistance to the break and guarantees the thermal insulation between the heat sink and the power supply system. The LED and the stringent bins selection made in the manufacture of each element, ensures perfect distribution, to increase the service life of the luminaire and a resistance to the amarillamiento thanks to its reflectors polycarbonate. Indoor lighting, Downlight 735.21 WW General DALI. Category B, warm colour temperature of 3000 K. Optics general. 2200 lm / 24 W, > 50,000 h at 25 ° C. Its appearance square (230 mm x 230 mm x 110 mm) allows integration with the ambience without losing any of its conditions of brightness. Recessed or position, place in surface-mounted with accessories. System DALI. Optimisation of visual comfort and uniformity in the lighting, eliminating the flashes and avoiding so that the incomodidad of people perciben the light.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

92 lm/W

IP RATING

IP44

ELECTRICAL CLASS

type 1

LUMENS (LM)

2200 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2200 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

General

COLOR TEMPERATURE (K)

3000 K

L90 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

DALI

LIGHT BEAM APERTURE ANGLE (°)

100°

POWER (W)

24 W

CRI

80

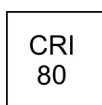
COLOR TYPE

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

8421053136669

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

1.5

PRODUCT NET WEIGHT

1.2

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053136669

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

135

PACKAGING WIDTH

285

PACKAGING LENGTH

255

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

9811125

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

1.5

PACKAGING NET WEIGHT

1.2

PACKAGING WEIGHT UNIT

KGM