

DALI downlight aluminium 735.20 NW General

REF. 73520330-984



BASIC INFORMATION

DESCRIPTION

With Downlight 735.20 of the collection Simon for indoor lighting you will get the maximum innovation and functionality lighting adapted to any type of space. Includes a system of adjustment and digital control DALI, with which all the components will be released bidirectionally for a complete control of the light of high performance. With optics for General photometric distribution, it has a light of a white neutral NW with colour temperature of 4000 K. Thanks to the energy efficiency of LED technology, has a performance of 2400 lm with consumption of 24 W, and is compatible with power of 220-240 Volts and 50 Hertz rate. It also has a service life of 50,000 hours at 25 ° C, being able to reach a maximum of 35. With a size of 110x230 () mm and finishes in a stylish matt white, it is designed for flush installation, minimising the space and increasing the functionalities both technical and aesthetics.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

100 lm/W

IP RATING

IP44

ELECTRICAL CLASS

type 1

LUMENS (LM)

2400 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2400 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

General

COLOR TEMPERATURE (K)

4000 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

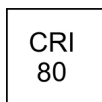
COLOR TYPE

NW

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

8421053136652

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

8421053136652

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