

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

ETIM CLASS

EC001744

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

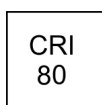
COLOR TYPE

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 WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136652

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