

DALI downlight aluminium 735.20 WW Medium

REF. 73520330-983



BASIC INFORMATION

DESCRIPTION

Are increasingly spaces illuminated with the luminaires of the series Downlights 735 of Simon, the high quality lighting, a long lasting and its stylish design make this model one of the most demanded of the range. This piece has a system dissipation patentado by Simon that is hidden to recess it into the ceiling. Its optical system general, which minimizes the lost of light distribution, offering a homogeneous light of 3000° Kelvin. Thanks to LED technology, which offers us Simón, with a power of 24 Watts obtendremos 2200 lumens of a constant and without generating heat. A piece made for powers of between 200 / 240 volts, it is an option, perfect for all those who want to see small its expenditure on the energy consumption to maintain a constant lighting level and a luminous light flux of over 50,000 hours at 25 ° C.

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

CRI
80

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

8421053136645

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

8421053136645

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