

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

ETIM CLASS

EC001744

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

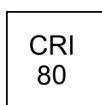
COLOR TYPE

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

8421053136645

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136645

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