

Downlight aluminium 735.20 WW Medium 1-10V

REF. 73520133-683



BASIC INFORMATION

DESCRIPTION

Efficiency, innovation and the latest LED technology, characterized the Downlight 735.20 of the collection Simon for indoor lighting, with optics of photometric distribution, medium, it has a colour temperature of 3000 K for an ambience of tone warm WW, perfect to create spaces with a uniform lighting. It includes a luminous cabinet amplitude dimming 1-10 V to increase the versatility of the product and maximize the creativity at the time of alúmbrico the same zone. It has a performance of 2300 lm, and total luminaire consumption of 24 W and is suitable for power of 220-240 Volt voltage and 50 Hz. Manufactured in thermoplastic of polycarbonate, guarantees a high resistance of the luminaire for its 50,000 hours of service life to 25 °C. Designed for flush installation in false ceiling, with finishes in a minimalist aluminium and a dimension 110x230 () mm, the Downlight 735.20 of Simon is fully integrated in all types of spaces.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

96 lm/W

IP RATING

IP20

ELECTRICAL CLASS

type 1

LUMENS (LM)

2300 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2300 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Medium

COLOR TEMPERATURE (K)

3000 K

L90 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

1-10 V

LIGHT BEAM APERTURE ANGLE (°)

65°

POWER (W)

24 W

CRI

80

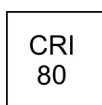
COLOR TYPE

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

8421053136706

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136706

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