

Downlight white 735.20 WW Extensive 1-10V

REF. 73520130-783



BASIC INFORMATION

DESCRIPTION

Design and visual comfort are combined in the Downlight 735.20 of the collection Simon for indoor lighting, with a design, round for flush installation in false ceiling, ensures a lighting quality thanks to its LED technology for a lighting of 3000 K of colour temperature and hue warm WW and equipped with optics of EXTENSIVE photometric distribution. The Downlight 735.20 has electronic control gear built into the luminaire, with 1-10 V adjustment of the light flux of light and colour rendering index CRI80, for creating uniform lighting and no glare. It has a service life of 50,000 hours at a temperature of 25 °C and a performance of 2300 lm, and total luminaire consumption of 24 W for power supplies of 220-240 Volts and 50 Hz. Its 230 mm diameter and depth of 110 mm, easy installation and its finishes in the matt white ensure a perfect integration in spaces compact.

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

Extensive

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 (°)

85°

POWER (W)

24 W

CRI

80

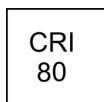
COLOR TYPE

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

8421053136201

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136201

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