

Downlight white 735.21 NW Medium 1-10V

REF. 73521130-684



BASIC INFORMATION

DESCRIPTION

The range Downlight 735.21 of the Company Simon guarantees research more exhaustive and the use of the most modern technology in lighting. Your system dissipation, among other capacities, promoting the air circulation between the fins, a heat sinks reparto uniform aleja, and the concentration of the heat avoiding so that hassle under the luminaires. On the other hand, its highly transparent optics offer solutions for every need, colours to do so that its systems for fastening minimize the light losses. Indoor lighting: Downlight 735.21 NW Medium 1-10V, Category B, 4000 K 2500 lm / 24 W > 50,000 h at 25 ° C. neutral colour temperature. Optics Medium. The light beam is sent to the bottom of a cloth and controlled, with an angle of 30 0, reaching maximum visibility to the 2 metres distance in the vertical. Gives it a optimisation of uniformity of lighting, and in the visual comfort. Finished in white, to be flush mounted or position, place in surface-mounted with accessories. Section, square 230mm x 230 mm, height 110 mm System 1-10 V DALI of conventional push-button switch. Exempt from photobiological safety.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

105 lm/W

IP RATING

IP20

ELECTRICAL CLASS

type 1

LUMENS (LM)

2500 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2500 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Medium

COLOR TEMPERATURE (K)

4000 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

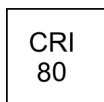
COLOR TYPE

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

8421053136256

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136256

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

1.6

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

285

PACKAGING NET WEIGHT

1.3

UNITARY PACKAGING GROSS
WEIGHT

1.6

PACKAGING LENGTH

255

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

1.3