

Downlight white 735.21 WW Medium 1-10V

REF. 73521130-683



BASIC INFORMATION

DESCRIPTION

The Company Simon offers you the line Downlight 735.21, to solve all the situation of lighting that presents, and especially for places where the light must address of way and without alter the visual comfort. This last one is obtained with its studied design using a reflector to reach a cut-off of 35°. Also, the matt finish, both in white and in aluminium mean to achieve uniform ceiling lighting, eliminating annoying reflections for the view. Indoor lighting: Downlight 735.21 Medium 1-10V, Category B of the warm colour temperature (WW) 3000 K, 2300 lm / 24 W, > 50,000 h to 250 C. The data sheet it shows that the light is sent to under way and controlled, with an angle of 30°, reaching maximum visibility to the 2 metres distance in the vertical. The material is made of polycarbonate body and dissipadores of aluminium. To be flush mounted or surface-mounted position, place on the ceiling, using accessories. Section, square 230mm x 230 mm, height 110 mm System 1-10 V DALI of conventional push-button switch. In these luminaires is guarantee all requirements technical needed, en spaces de uso diario y prolonged, in accordance with the regulations more demanding performances.

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

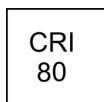
COLOR TYPE

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

8421053136713

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136713

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