

Downlight white 735.21 WW General 1-10V

REF. 73521130-983



BASIC INFORMATION

DESCRIPTION

The range Downlight 735.21 of the home Simon, as a result of the constants technological studies, offers a solution that is appropriate for the different environments to be lit. The that are highly transparent optics designed to provide lighting solutions have a system of fastening between the LED and the optics, which allows a greater service life of each artefacto summing to do so that the standards with loss of brightness of the LEDs with the passage of the hours of use equipment, complies with all the regulations. Indoor lighting, Downlight 735.21 WW General 1-10V, Category B, warm colour temperature of 3000 K, Optics General 2200 lm / 24 W > 50,000 h at 25 ° C, 1-10 V The Optics general sends the light towards the bottom with an angle of 60 0, optimising light in the vertical to 1.5 m distance. 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. Finished in aluminium, free of the tests fotobiológicas.

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

1-10 V

LIGHT BEAM APERTURE ANGLE (°)

100°

POWER (W)

24 W

CRI

80

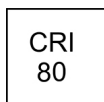
COLOR TYPE

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

8421053136454

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136454

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