

Downlight white 735.20 WW General 1-10V

REF. 73520130-983



BASIC INFORMATION

DESCRIPTION

The best option for general lighting technique is this luminaire Downlight 735.20 WW of general optics with electrical control system, 1-10 V with white finish in colour, offers a colour temperature of 3000 K, so we are looking at a warm lighting of high performance to create uniform highly comfortable spaces. The service life of more than 50,000 hours at 25 ° C, without the need for maintenance. With a consumption of 24 Watts it offers us a current of 2200 lumens, thanks to this, we have a very efficient consumption that allows us to a significant savings in energy light. Investment in technology led for Simon is rapidly recoverable. Requires a power of 220-240 V, with a frequency of 50 Hz. Its size is 110x230 millimetres and is designed for flush mounting in any space. This luminaire is the perfect combination of design and visual comfort.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

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

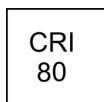
COLOR TYPE

WW

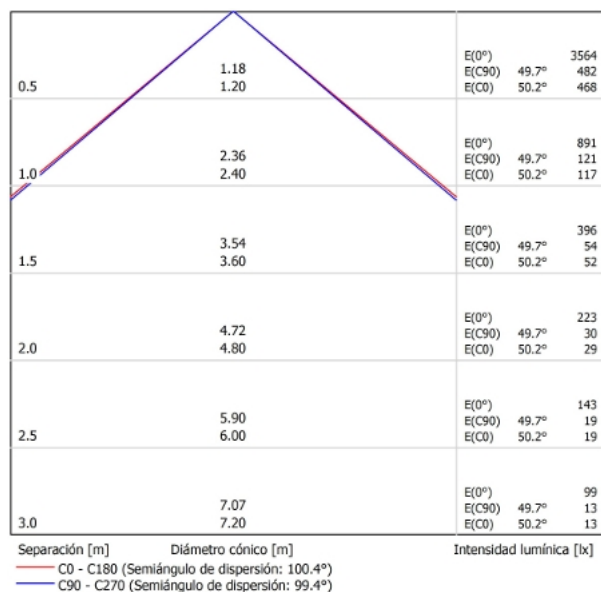
SERVICE LIFE

50.000 h

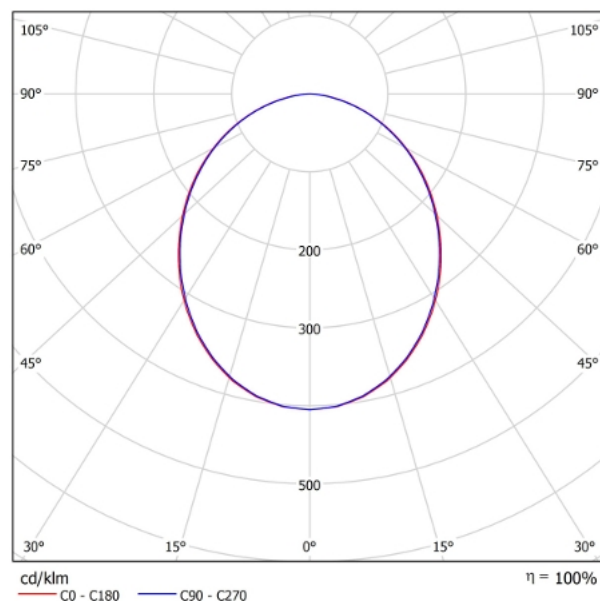
CHROMATICS CRI ICONS



PHOTOMETRY ASSETS – CONICAL



PHOTOMETRY ASSETS – POLAR



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

8421053136430

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

1.6

PRODUCT NET WEIGHT

1.3

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053136430

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

135

PACKAGING WIDTH

285

PACKAGING LENGTH

255

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

9811125

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

1.6

PACKAGING NET WEIGHT

1.3

PACKAGING WEIGHT UNIT

KGM