

## 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

#### 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

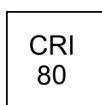
### COLOR TYPE

WW

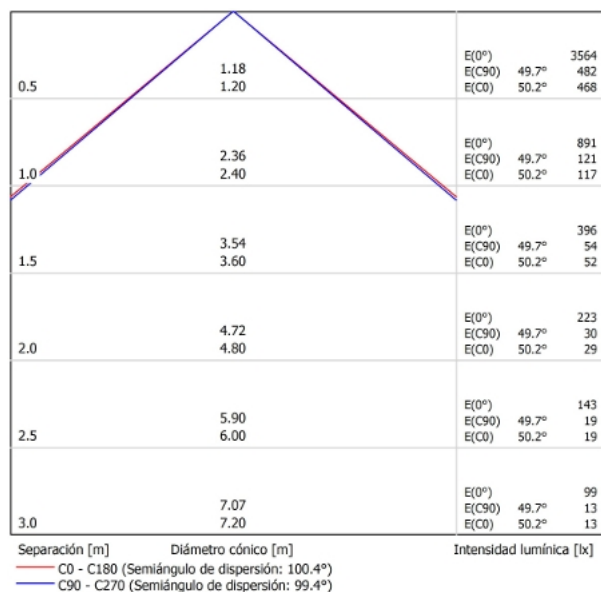
### SERVICE LIFE

50.000 h

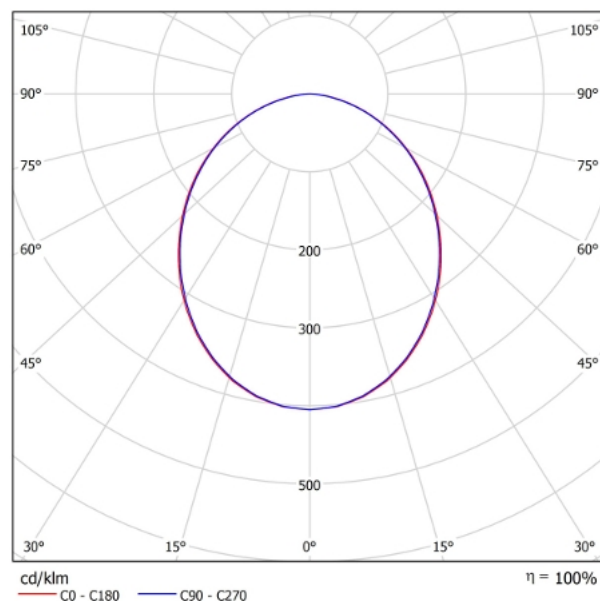
### CHROMATICS CRI ICONS



## 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 WEIGHT  
UNIT

KGM

PACKAGING MEASUREMENT  
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053136430

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