

# Downlight 715.22 Flush mount NW General

REF. 71522030-984



## BASIC INFORMATION

### DESCRIPTION

The Downlight 715 flush-mounted NW GENERAL in white finish with optics improves the conditions of indoor lighting in the headquarters of companies and homes, commercial premises injury. In what translates this situation? In an increase the profitability of workers and the comfort of customers. This is an element with the following features: Control electrical ON-OFF, power of 220-240 V and detailed frequency of 50 Hz, lumens watt of 1800 lm / 20 W The weight of the luminaire is release 1.25 kg, in addition to having dimensions of 230 mm ( ) x 37 mm Thanks to all these features, it can reach a energy efficiency in the electrical installations in the different spaces from the first day. Also, the low price of this Downlight makes it affordable for projects with all kinds of budgets with amounts.

### APPLICATION

General lighting

### PACKAGING CONTENTS

1 unit

### ETIM CLASS

EC001744

### REMARKS

Rising heat dissipation, does not damage the wall.

## TECHNICAL INFORMATION

### FREQUENCY

50 Hz

### CRI

80

### LIGHTING EFFICIENCY (LM/W)

90 lm/W

### IP RATING

IP20

### DIRECTIONAL

No

### LUMENS (LM)

1800 lm

### OPERATING TEMPERATURE RANGE (°C)

-15 - 35 °C

### DRIVER INCLUDED

Yes

### LUMENS/W

1800 lm/20W

### POWER SUPPLY (V~)

220/240 V~

### ELECTRICAL CLASS

Type 2

### OPTICS

General

### COLOR TEMPERATURE (K)

4000 K

### INTEGRATED POWER SUPPLY

Yes

### PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

### CONTROL

On/Off

### L70 (°C)

30,000 h at 25 °C

### POWER (W)

20 W

### COS $\Phi$

0.95

### COLOR TYPE

NW

### SERVICE LIFE

30.000 h

### CHROMATICS CRI ICONS

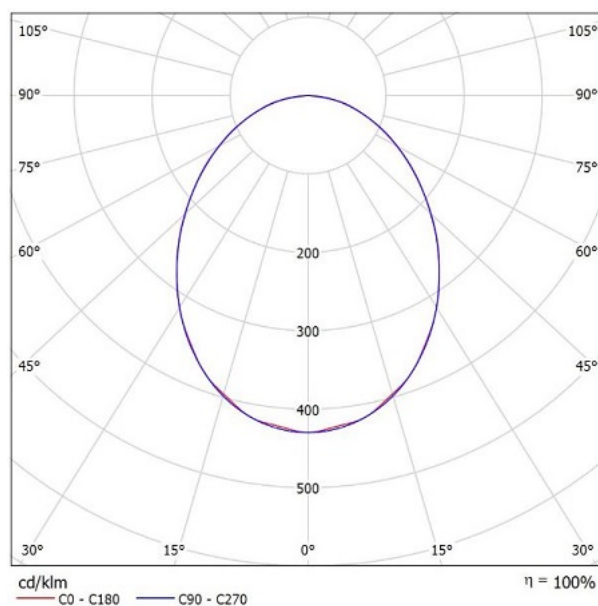
CRI  
80

## PHOTOMETRY ASSETS – CONICAL

|     |              |                                       |
|-----|--------------|---------------------------------------|
| 0.5 | 1.06<br>1.06 | E(0°) 3095<br>E(C90) 503<br>E(C0) 500 |
| 1.0 | 2.11<br>2.12 | E(0°) 774<br>E(C90) 126<br>E(C0) 125  |
| 1.5 | 3.17<br>3.18 | E(0°) 344<br>E(C90) 56<br>E(C0) 56    |
| 2.0 | 4.23<br>4.24 | E(0°) 193<br>E(C90) 31<br>E(C0) 31    |
| 2.5 | 5.29<br>5.31 | E(0°) 124<br>E(C90) 20<br>E(C0) 20    |
| 3.0 | 6.34<br>6.37 | E(0°) 86<br>E(C90) 14<br>E(C0) 14     |

Separación [m]      Diámetro cónico [m]      Intensidad luminica [lx]  
 — C0 - C180 (Semiángulo de dispersión: 93.4°)  
 — C90 - C270 (Semiángulo de dispersión: 93.2°)

## PHOTOMETRY ASSETS – POLAR



## INSTALLATION AND MAINTENANCE

### MINIMUM INSTALLATION HEIGHT

45

### INSTALLATION TYPE

Flush mount

### TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

## REGULATIONS

### WARRANTY

3 years 30,000 h

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053145197

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

0.69

### PRODUCT NET WEIGHT

0.44

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053145197

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

70

### PACKAGING WIDTH

265

### PACKAGING LENGTH

255

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

4730250

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0.69

### PACKAGING NET WEIGHT

0.44

### PACKAGING WEIGHT UNIT

KGM