

## Modular Luminaire 720 Advance M2 60x60 WW 1-10V

REF. 72060120-883



### BASIC INFORMATION

#### DESCRIPTION

Luminaire 720 modular Advance M2, with LEDs of warm colour (WW) and electrical control via 1-10 V. Forma part of the series of modular luminaires 720 of Simon and is category B is translucent its optics and the colour of 3000 K. It has 220 lumens at 18 W power. The modular luminaires Simon they bet for energy saving and the reduced consumption. It does not require too maintenance and their LEDs, die a very long time at full performance. Are perfect for indoor lighting. This modular luminaire has a power supply of 100-240 V and its frequency is 50 / 60 Hz. It comes with a simple white in colour finish, which gives it functionality and versatility. Must be installed in a false ceiling with the hardware. It measures 595 x 595 millimetres, with a depth of 60 millimetres and the total weight of the luminaire is 4,9 kilos.

#### DIFFUSER MATERIAL

PMMA

#### PACKAGING CONTENTS

1 unit

#### APPLICATION

General lighting

#### ETIM CLASS

EC002892

## TECHNICAL INFORMATION

### FREQUENCY

50 - 60 Hz

### DRIVER INCLUDED

Yes

### LIGHTING EFFICIENCY (LM/W)

122 lm/W

### IP RATING

IP44

### ELECTRICAL CLASS

Tipo 2

### LUMENS (LM)

2200 lm

### OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

### INTEGRATED POWER SUPPLY

Yes

### LUMENS/W

2200 lm/18W

### POWER SUPPLY (V~)

100/240 V~

### L70 (°C)

100,000 h at 25 °C

### OPTICS

Translucent

### COLOR TEMPERATURE (K)

3000 K

### L90 (°C)

40,000 h at 25 °C

### PHOTOBIOLOGICAL CLASSIFICATION

Exempted category

### CONTROL

1-10 V

### LIGHT BEAM APERTURE ANGLE (°)

120°

### POWER (W)

18 W

### CRI

82

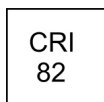
### COLOR TYPE

WW

### SERVICE LIFE

50.000 h

### CHROMATICS CRI ICONS



## INSTALLATION AND MAINTENANCE

### INSTALLATION ALTERNATIVES

Plaster ceiling, surface mount, concealed or semi-concealed profile.

### MINIMUM INSTALLATION HEIGHT

120

### TYPE OF TERMINAL CONNECTION - FUNCTION 1

Quick connector

### INSTALLATION TYPE

False ceiling, visible hardware

## REGULATIONS

### WARRANTY

5 years 50,000 h

## LOGISTICS INFORMATION

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

5.66

### PRODUCT NET WEIGHT

5

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053124642

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

65

### PACKAGING WIDTH

600

### PACKAGING LENGTH

600

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

0.234

### PACKAGING VOLUME UNIT

HLT

### PACKAGING GROSS WEIGHT

5.66

### PACKAGING NET WEIGHT

5

### PACKAGING WEIGHT UNIT

KGM