

## Modular Luminaire 720 Advance M2 120x30 NW 1-10V

REF. 72061120-884



### BASIC INFORMATION

#### DESCRIPTION

Luminaire 720 modular Advance Translucid 1-10 V offers neutral colour temperature and a constant lighting level in the time. It is more, it is characterized by having a service life of up to 40,000 hours. Also, it has a high light output of 2500 lm / 18 W, which means that this product is a good example of return on investment in the short term. The luminaire is of a white colour, with 1-10 V control and weight 4,9 kg, it also has dimensions of 1195x295x60 mm and it is suitable both for false ceiling as for hardware. It is advisable to install it in environments where the temperature is the maximum of 40°C. This luminaire is characterized by offering a high energy savings by reducing the light points up to 50%. Another important aspect is that requires a minimum maintenance, because, in fact, it is not necessary recámara neither the lamps nor clean the luminaire.

#### DIFFUSER MATERIAL

PMMA

#### APPLICATION

General lighting

#### PACKAGING CONTENTS

1 unit

## TECHNICAL INFORMATION

### FREQUENCY

50 - 60 Hz

### DRIVER INCLUDED

Yes

### LIGHTING EFFICIENCY (LM/W)

139 lm/W

### IP RATING

IP44

### ELECTRICAL CLASS

Type 2

### LUMENS (LM)

2500 lm

### OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

### INTEGRATED POWER SUPPLY

Yes

### LUMENS/W

2500 lm/18W

### POWER SUPPLY (V~)

100/240 V~

### L70 (°C)

100,000 h at 25 °C

### OPTICS

Translucent

### COLOR TEMPERATURE (K)

4000 K

### L90 (°C)

40,000 h at 25 °C

### PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

### CONTROL

1-10 V

### LIGHT BEAM APERTURE ANGLE (°)

120°

### POWER (W)

18 W

### CRI

82

### COLOR TYPE

NW

### SERVICE LIFE

50.000 h

### CHROMATICS CRI ICONS

CRI  
82

## 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 WEIGHT UNIT

KGM

### PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING WIDTH

0

### PACKAGING EAN

8421053124833

### PACKAGING VOLUME

0.234

### UNITARY PACKAGING LENGTH

0

### UNITS CONTAINED PACKAGING

1

### PACKAGING VOLUME UNIT

HLT

### UNITARY PACKAGING VOLUME

0

### PACKAGING HEIGHT

65

### PACKAGING GROSS WEIGHT

5.56

### UNITARY PACKAGING GROSS WEIGHT

5.56

### PACKAGING WIDTH

300

### PACKAGING NET WEIGHT

5

### PRODUCT NET WEIGHT

5

### PACKAGING LENGTH

1200

### PACKAGING WEIGHT UNIT

KGM