

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

PACKAGING CONTENTS

1 unit

APPLICATION

General lighting

ETIM CLASS

EC002892

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