

Modular Luminaire 720 Advance M2 120x30 WW

REF. 72061020-883



BASIC INFORMATION

DESCRIPTION

Thanks to the luminaire 720 modular Advance M2 120 x 30 WW of Simon, obtendremos a light intensity of 2200 lumens with single 18 Watts of power, this implies a savings of over 20% with respect to the traditional lighting. The light that it provides us is constant, without vibration and warm tone as their colour temperature is 3000° Kelvin. It has a optics translucida that helps to distribute the secondary of light in a optimal and avoiding losses. This luminaire is made with a installation system for false ceiling with hardware view in colour and has a white finish. It is ON-OFF control system with a power of 100 - 240 V. another factor for the stands out this series is its reliability and durability, this piece does not need any type of maintenance in the 40,000 hours of light continuous and quality that offers.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

122 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Type 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

Exempt category

CONTROL

On/Off

LIGHT BEAM APERTURE ANGLE (°)

120°

POWER (W)

18 W

CRI

82

COLOR TYPE

WW

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

Screw

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

5.48

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124796

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

65

PACKAGING WIDTH

300

PACKAGING LENGTH

1200

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.234

PACKAGING VOLUME UNIT

HLT

PACKAGING GROSS WEIGHT

5.48

PACKAGING NET WEIGHT

5

PACKAGING WEIGHT UNIT

KGM