

Modular Luminaire 720 Advance M2 60x60 WW

REF. 72060020-883



BASIC INFORMATION

DESCRIPTION

Luminaire Modular Advance M2 60x60, of the series of modular luminaires 720 of Simon. It is a product category B, with a colour temperature 3000k. It is translucent optics and colour is warm (WW). This luminaire Simon 720 has 1200 lumens at 18 W you need a power supply 100-240 V and has a frequency of 50 / 60 Hz. The electric control is executed by ON-OFF and can withstand high temperatures, maximum 40 degrees centigrade. The weight of the complete luminaire modular Simon is 4,9 kilos and has a functional finished in white colour, its installation is simple, in false ceiling, with the hardware. The dimensions of the product are the following: 595 x 595 x 60 millimetres. The luminaires from the 720 modular Simon series are, especially suitable for offer high lighting efficiency in spaces in which the light general must be constant. They bet, in addition, by an energy efficiency digno de admiración, thanks to its minimum power consumption and low maintenance.

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

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

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

5.58

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124666

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

5.58

PACKAGING NET WEIGHT

5

PACKAGING WEIGHT UNIT

KGM