

Modular Luminaire 720 Advance M2 60x60 NW

REF. 72060020-884



BASIC INFORMATION

DESCRIPTION

Modular luminaire 720 Advance M2 of the series Simon and with Ecorrae Category B. Its colour temperature of 4000 K and has a translucent optics. It also has a intense of colour of 2500 lm / 18 W Is controlled via On / Off and is fed through a power 100-240 V. Another of things by the that stands out this luminaire is because it offers, using it at 25 ° C, a service life of a 40,000 hours, approximately, although it can be installed in places where the maximum temperature does not exceed 40°C. Must be installed in a false ceiling of hardware and view is a luminaire with a weight of 4,9 kg and dimensions of 595 x 595 x 60 mm The series of Simon luminaire 720 is of high efficiency and perfect for general lighting. Presents a high light output and a reduction in energy consumption unit to of 20% with respect to the luminaire efficiency and ^estoy/\$ is due to the reducing light points up to 50%.

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

Tipo 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

Exempted category

CONTROL

On/Off

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

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

8421053124758

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