

Modular Luminaire 720 Advance M4 60x60 NW CLC

REF. 72060440-884



BASIC INFORMATION

DESCRIPTION

When we talk about lighting 720 modular Advance of Simon, you do a product designed for general lighting in indoor with a high degree of energy efficiency, this series allows us to energy savings of 20% in each luminaire, if the comparamos with conventional luminaires, and energy savings of 50% in terms global to the need of less light points to illuminate a room. This model of luminaire 720 modular Advance M4 60 x 60 NW CLC has an installation system for false ceiling with hardware. It has a stylish finished in white and a translucent optics, which helps to optimize the lighting and improve the consumption. With a power of single 34 Watts is capable of offering 4.100 lumens of light intensity. This is a piece made for last for and without the need for maintenance, as it has a minimum of 40,000 hours of constant light, without vibration or chromatic variations.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

146 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Tipo 2

LUMENS (LM)

4100 lm

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

4100 lm/28W

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

CLC

LIGHT BEAM APERTURE ANGLE (°)

120°

POWER (W)

28 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

8421053124710

PACKAGING VOLUME

0.252

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

HLT

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

70

PACKAGING GROSS WEIGHT

6.6

UNITARY PACKAGING GROSS WEIGHT

5.62

PACKAGING WIDTH

600

PACKAGING NET WEIGHT

5

PRODUCT NET WEIGHT

5

PACKAGING LENGTH

600

PACKAGING WEIGHT UNIT

KGM