

Modular Luminaire 720 Advance M4 60x60 WW CLC

REF. 72060440-883



BASIC INFORMATION

DESCRIPTION

Within the catalog of indoor lighting of Simon is this luminaire 720 modular Advance M4 60 x 60, with lights led warm colour (WW) and electrical control system using the CLC. It is category C and is part of the Simon series of luminaires 720 modular. Commitment to the performance of energy, with a great savings and very good high light output. The optics from the modular luminaire Simon is translucent cover and its temperature of the colour is 3000 K. It has a total of 3600 lumens and 34 W power. Its power supply is 100-240 V and its frequency of 50 / 60 Hz, thanks to the innovation that Simon offers in the design and manufacture of these products, the luminaire can withstand temperatures of up to + 40 degrees centigrade. It has a beautiful and discreet white in colour finish, which perfectly combines with any decoration. Must be installed in a false ceiling, visible hardware and its dimensions are 595 x 595 x 60 millimetres. The weight of the luminaire is 4,9 kilos.

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)

129 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Tipo 2

LUMENS (LM)

3600 lm

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

3600 lm/28W

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

CLC

LIGHT BEAM APERTURE ANGLE (°)

120°

POWER (W)

28 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

Quick connector

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

5.62

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124680

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

70

PACKAGING WIDTH

600

PACKAGING LENGTH

600

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.252

PACKAGING VOLUME UNIT

HLT

PACKAGING GROSS WEIGHT

6.6

PACKAGING NET WEIGHT

5

PACKAGING WEIGHT UNIT

KGM