

Modular Luminaire 720 Advance M4 120x30 NW

REF. 72061040-884



BASIC INFORMATION

DESCRIPTION

This is one of the luminaires of the series of Simon 720 modular luminaires. Specifically, this is the luminaire 720 modular Advance M4 120x30n, with lights of colour neutral (NW). It is category B and has a colour temperature of 4000 K. Its optics is translucent. This product is perfect for lighting indoor multiple spaces. Guarantees maximum energy efficiency and a great savings on the electricity consumption. It offers a total of 4100 lumens and 34 W power. It requires a power supply 100-240 V and has a frequency of 50 / 60 Hz. The electric control of this Simon series luminaire 720 is performed by the system ON-OFF. The maximum temperature which supports are 40 degrees centigrade and the weight of the luminaire is 4,9 kilos. In finish of the product is white in colour and measures 1195 x 295 x 60 millimetres. Its installation is very simple, as it is perfect for anchor it to a false ceiling with the hardware.

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)

146 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Type 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

Exempt category

CONTROL

On/Off

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

INSTALLATION TYPE

False ceiling, visible hardware

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Screw

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053124840

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

5.46

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124840

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

5.46

PACKAGING NET WEIGHT

5

PACKAGING WEIGHT UNIT

KGM