

Modular Luminaire 720 Advance M4 120x30 WW CLC

REF. 72061440-883



BASIC INFORMATION

DESCRIPTION

Are you looking for a luminaire of indoor with a high efficiency? Simon offers you this Luminaire 720 modular Advance M4 120x30 WW CLC. Made to create a general lighting with a warm colour temperature of 3000 Kelvin. It has a high performance, because with a power of 34 Watts it offers us a light intensity of 3600 lumens. Thanks to its translucent optics and the LED technology that Simon offers us, we will have a constant light level without any maintenance, with an autonomy 40,000 hours at 25 ° C. A perfect product to reduce the consumption, with each luminaire we will save up to 20% with respect to the traditional lighting. With the installation of these luminaires savings will reach 50% since, thanks to its current and its constant lighting level, are required less light points. Its measures are 1195x295x60 millimetres and is manufactured in aluminium colour with a white finish, designed for installation in false ceiling with hardware.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

129 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Type 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

Exempt 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

6.5

PRODUCT NET WEIGHT

6

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124826

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

6.5

PACKAGING NET WEIGHT

6

PACKAGING WEIGHT UNIT

KGM