

Modular luminaire 720 Advance M4 120x30 Low Glare WW CLC

REF. 72061440-683



BASIC INFORMATION

DESCRIPTION

Functionality and innovation in a compact dimension of 120 x 30 mm with the luminaire 720 modular Advance M4 of the range of indoor lighting Simon. With constant light control (CLC) and comprising multiple LEDs, not only a significant energy savings, but also, you will get a perfect balance between the natural light and the artificial of their room. With optics micro prismatic and system anti-deslumbramiento, this luminaire, Simon has a lighting light flux of 3200 lm for WW y a consumption of 28 W. Compatible with power supply voltage 100-240 V, 50-60 Hz, has a service life of 40,000 hours at 25 ° C to L90 and up to 100,000 hours for the L70. With a compact design and finishes in white, it is designed for installation both flush mounted and surface-mounted in false ceiling and prefilería. These features guarantee total integration of the set in the space, at the same time that provide a modern and minimalist style.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

114 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Type 2

LUMENS (LM)

3200 lm

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

3200 lm/28W

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Microprismatic

COLOR TEMPERATURE (K)

3000 K

L90 (°C)

40,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

CLC

LIGHT BEAM APERTURE ANGLE (°)

123°

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

5.45

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8436547069934

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

0

PACKAGING WIDTH

0

PACKAGING LENGTH

0

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

5