

Modular luminaire 720 Advance M4 60x60 Low Glare NW CLC

REF. 72060440-684



BASIC INFORMATION

DESCRIPTION

Obtain the maximum innovation in its lighting system with the luminaire 720 modular Advance M4 of the collection Simon for indoor lighting. With Constant Light Control (CLC) and a white tone neutral light, this luminaire is composed of multiple LEDs to ensure a longer durability of the product, and an efficient energy savings. With a luminous light flux 3400 lm for NW, and a power consumption of the luminaire 28 W, includes optics and LowGlare micro prismatic system to avoid glares. It is also compatible with power supplies with voltage 100-240 Volt and 50-60 Hertz rate. Designed for installation in false ceiling and hardware, this luminaire has a dimension of 60 x 60 mm and a service life of 100,000 hours for the L70 at 25 ° C and 40,000 hours for the L90. Innovation, functionality and energy efficiency in a luminaire that adapts to all kinds of decorative spaces and environments.

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)

121 lm/W

IP RATING

IP44

ELECTRICAL CLASS

Tipo 2

LUMENS (LM)

3400 lm

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

3400 lm/28W

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Microprismatic

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 WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

5.66

PRODUCT NET WEIGHT

5

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8436547069927

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