

Modular Luminaire 720 Advance M4 120x30 WW 1-10V

REF. 72061140-883



BASIC INFORMATION

DESCRIPTION

Simon performs constants studies and advances through its laboratories R + D + i, at the same time that performs tests of all kinds to meet the standards of the most rigorous domestic and international market. The line modular Luminaires 720 Advance, which allow its placement in the places more difficult, including sloped ceilings, allow a high efficiency in the installations of general lighting. This way to offer a wide and varied solutions in the installations. For both the designers as for the electrical professionals. It guarantees a high light output (+ of 100 lm / W) and a reduction in energy consumption unit up to 20%, compared to the conventional luminaires. There is a maximum energy savings by reducing light points up to 50%, and remain unchangeable over time the lighting levels in the work plan. This is of a luminaire for indoor lighting. Luminaire 720 modular Advance M4 120x30., rectangular in the colour temperature 3000 K WW. The possibility of adjustment 1-10 V. Category B Finished Translucent. Durability constant 40,000 h at 25 ° C. 100-240 V 50 / 60 Hz. Temperature that supports 40°C maximum. Weight 4.9 kg Colour white. For installation in false ceiling, flat or sloped and / or in exposed hardware. Dimensions 1195x295x60 mm

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

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

1-10 V

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

INSTALLATION TYPE

False ceiling, visible hardware

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Quick connector

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053124772

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053124772

PACKAGING VOLUME

0.234

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

HLT

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

65

PACKAGING GROSS WEIGHT

5.56

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

300

PACKAGING NET WEIGHT

5

UNITARY PACKAGING GROSS
WEIGHT

5.56

PACKAGING LENGTH

1200

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

5