

Modular Luminaire 720 Advance M4 120x30 NW CLC

REF. 72061440-884



BASIC INFORMATION

DESCRIPTION

Within the series of Luminaires modular 720 of Simon, stands out the model Advance M4 120x30 NW CLC. This product designed for indoor lighting offers us a high light output with a great savings on the electricity consumption, because with just 34 Watts are 4100 lumens of light intensity. Manufactured in aluminium and with an excellent finished in white is designed for installation in false ceiling with hardware. Its measures are 1195x295x60 millimetres. A luminaire with translucent optics that practically does not need maintenance, since it is not necessary to replace the lamps or clean the luminaire. This is a product of great durability because Simon ensures 40,000 hours of neutral light and constant. Thanks to LED technology of Simon, the initial investment recovers rapidly as that require less light points and a lower consumption for each one of them, we'll get a significant savings on the invoices.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

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

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

6.5

PRODUCT NET WEIGHT

6

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053124918

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