

# Modular Luminaire 720 Advance M4 60x60 WW 1-10V

REF. 72060140-883



## BASIC INFORMATION

### DESCRIPTION

Luminaire 720 modular Advance M4, with lights led in warm colour (WW) and electrical control via 1-10 V. This product, designed specifically for indoor lighting is category B and belongs to the series Simon 720 of modular luminaires. The temperature of the colour is 3000 K and its optics is translucent. It has 3600 lumens and 34 W power. Commitment to a perfect finish is white in colour, which combines design and functionality. The power supply of the product is 100-240 V and has a frequency of 50 / 60 Hz. Must be installed in a false ceiling, with the hardware. Its exact dimensions are 595 x 595 millimetres, and its depth is 60 millimetres. The weight of the luminaire is 4,9 kilos. These luminaires of Simon support temperatures of up to + 40 degrees centigrade and does not require any maintenance. They are designed to offer a high light output with the greatest energy savings and are perfect for general lighting of any room.

### 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

Tipo 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

Exempted 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

8421053124628

### 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

8421053124628

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

65

### PACKAGING WIDTH

600

### PACKAGING LENGTH

600

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

0.234

### PACKAGING VOLUME UNIT

HLT

### PACKAGING GROSS WEIGHT

5.66

### PACKAGING NET WEIGHT

5

### PACKAGING WEIGHT UNIT

KGM