

# Modular luminaire 720 Advance M4 120x30 Low Glare WW 1-10V

REF. 72061140-683



## BASIC INFORMATION

### DESCRIPTION

Maximum functionality in the minimum space, with the luminaire 720 modular M4 of Simon, designed to adapt to all types of spaces compact, is made up of multiple low power LEDs, with optics micro prismatic to increase its function anti- dazzling LowGlare. With system of adjustment 1-10 V, has a warm lighting WW of 3200 lumens and with a consumption of 28 W, and is compatible with power Volt voltage 100-240 and 50-60 Hz frequency. Also, and thanks to have the latest technology LED, has a service life of 100,000 hours for the L70 at 25 ° C and 40,000 hours for the L90. With a compact dimension of 120 x 30 mm, its design is ideal for false ceiling, visible hardware, with the versatility of being able to be installed both flush mounted and surface-mounted, depending on the specific needs of the space.

### 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)

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

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

8421053191774

UNITARY PACKAGING WEIGHT  
UNIT

KGM

PACKAGING MEASUREMENT  
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053191774

PACKAGING VOLUME

23400000

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

65

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

300

PACKAGING NET WEIGHT

5

UNITARY PACKAGING GROSS  
WEIGHT

5.62

PACKAGING LENGTH

1200

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

5