

Spotlight 640.31 Surface mount WW Spot Black

REF. 64031038-283



BASIC INFORMATION

DESCRIPTION

Installation on spotlight 640.31, surface-mounted and LED lights warm colour (WW). This product specific for indoor lighting, it belongs to the series Simon 640 spotlight LED. It has a perfect finish in black colour, which makes it a product really versatile and stylish. It is a high capacity spotlight LED light distribution and high performance of its luminaire. It is category B, with a temperature of the colour of 3000 K and 1300 lumens to 16 W power. Its power supply is 120-240 V and has a frequency of 50 / 60 Hz. The dimensions of the LED spotlight Simon are 145 x 100 millimetres. The luminaire weight 0.8 kilos, converting it in one of the spotlights Simon more compact of all its catalogue. The electric control is performed by ON-OFF and withstands temperatures of up to + 35 degrees centigrade maximum. It is ideal to offer the best lighting vertical.

APPLICATION

Accent lighting, General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LUMENS (LM)

1300 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

1300 lm/16W

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

ELECTRICAL CLASS

type 1

OPTICS

Spot

POWER SUPPLY (V~)

120/240 V~

L70 (°C)

100,000 h at 25° C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

COLOR TEMPERATURE (K)

3000 K

L90 (°C)

30,000 h at 25 °C

POWER (W)

16 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

50.000 h

LIGHTING EFFICIENCY (LM/W)

81 lm/W

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Suspended

INSTALLATION TYPE

Surface

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053141038

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.938

PRODUCT NET WEIGHT

0.814

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053141038

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

130

PACKAGING WIDTH

130

PACKAGING LENGTH

220

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

3718000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

0.814

PACKAGING WEIGHT UNIT

KGM