

Spotlight 640.10 Flush mount NW CRI 80 Spot White

REF. 64010030-284



BASIC INFORMATION

DESCRIPTION

The 640 spotlight range of optics white colour with Spot and neutral colour temperature. This luminaire is suitable for accent lighting and to be flush mounted. It has a power of light distribution of 2600 lm / 30 W and a service life of 30,000 hours at 25 ° C. It has dimensions of 100x102 mm and weight 1.4 kg works by button On-Off. This spotlight looks a minimalist design that makes it ideal for installation in areas such as retail, museums, exhibitions, and the public areas of buildings, etc. It is an interesting solution, therefore, for the lighting of all kinds of professional environments. This luminaire, in particular, is white in colour, but it is also available in black, so that adapts to any ambience. The new 640 spotlights with LED technology is one of the great innovations of Simon, offering a high visual comfort where it is installed.

APPLICATION

Accent lighting, General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

2600 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

2600 lm/30W

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)

4000 K

L90 (°C)

30,000 h at 25 °C

POWER (W)

30 W

CONTROL

On/Off

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

87 lm/W

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

Flush mount

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053137925

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

1.4

PRODUCT NET WEIGHT

1.184

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053137925

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

160

PACKAGING WIDTH

200

PACKAGING LENGTH

250

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

8000000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

1.4

PACKAGING NET WEIGHT

1.184

PACKAGING WEIGHT UNIT

KGM