

Spotlight 640.10 Flush mount WW CRI 80 Wide Flood Black

REF. 64010038-483



BASIC INFORMATION

DESCRIPTION

Spotlight of flush installation of the series Simon Projectors 640 with Wide Flood optics and finished in black colour. Its colour temperature is 3000K and its light intensity of 2500 lm / 30 W, reaching to offer maximum 30 MIL hours of service life to operate at 25°C (although it can be installed in a room whose temperature is greater than the 35 ° C). It works with a power supply of 120-240 V and its dimensions are 100 x 102 mm and has a weight 1.4 kg The new 640 spotlights of the series Simon are based on LED technology aimed at applications of surface lighting. The type of LEDs that use does not have no IR or UV emission so that are spotlights, ideal for illuminating heat-sensitive products and, in addition, are a type of spotlights that prevent the degradation of colors, something that is very useful, especially in commercial retail.

APPLICATION

Accent lighting, General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

2500 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

2500 lm/30W

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

ELECTRICAL CLASS

Type 1

OPTICS

Wide Flood

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)

30 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

50.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

84 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

8421053137956

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

8421053137956

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

0

PACKAGING NET WEIGHT

1.184

PACKAGING WEIGHT UNIT

KGM