

Spotlight 640.10 Flush mount NW CRI 80 Wide Flood Black

REF. 64010038-484



BASIC INFORMATION

DESCRIPTION

Simon has designed the 640.00 range of spotlights to provide a solution to your lighting needs in retail, museums, exhibition areas of different operations. It offers, various alternative and long-lasting lighting, as it, as in other applications of the brand Simon, it guarantees a high light output and a resistance to on/off switching. These do not have influence on the service life of the luminaire. In this case, it is one of the spotlight 640 Range, recessed, with the option of be directed and with a 220 ° rotation, mounted on 3-phase rail. LED technology. Optics Wide flood (this is the way in which is distributed light from the luminaire) that sends the light with an angle of 40 °, ensuring uniform distribution and a light beam cloth that does not produce glare. Spotlight 640 Flush-mounted NW WIDE FLOOD, Finished in Black. Category B The technology Wide flood is measured in the 4000 K that is the temperature of the colour. 120-240 V - 50 / 60 Hz. System of switching on ON-OFF. Weight of the luminaire 1.4 kg Dimensiones 100x102 mm The line of 640 spotlights ensures no emission of IR or UV radiation.

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

Wide Flood

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

8421053137963

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

8421053137963

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