

Spotlight 640.31 Surface mount WW Wide Flood Black

REF. 64031038-483



BASIC INFORMATION

DESCRIPTION

With LED COB technology and photometric distribution WIDE FLOOD, the spotlight 640.31 of the range for indoor lighting of Simon, is a guarantee of sustainability, functionality and lighting of last build. Its luminaire, designed for an installation in surface-mounted or suspended, it is ideal to give a general or accent lighting, depending on the specific needs of each space, with a colour temperature of 3000 K for a tone warm WW, has a performance of 1300 lm, a total consumption of 16 W and a service life of 30,000 hours at 25 ° C and a maximum temperature of 35 °C. It is compatible with power supplies of 120-240 Volts and 50-60 Hertz rate. In addition to include control of switching on, its finishes in a discreet colour black and the minimalist style of its installation in suspended, make the spotlight Simon 460.31 the ideal option to give the space of innovation, functionality and style.

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

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)

16 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

50.000 h

LIGHTING EFFICIENCY (LM/W)

82 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

8421053141090

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

8421053141090

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