

Spotlight 640.31 Surface mount WW CRI92 Wide Flood White

REF. 64031030-493



BASIC INFORMATION

DESCRIPTION

Surface-mounted spotlight and in white finish of the series Simon Projectors 640.31. With Wide Flood optics and Ecorrae category B it also presents a colour temperature of 3000 K and a light intensity of 1000 lm / 16 W. Its service life is, approximately 30,000 hours to operate at 25 ° C, although it is perfect for use in rooms where the temperature is greater than the 35. It has a frequency of 50 / 60 Hz, as well as with a control via On / Off and its power supply is 120-240 V. Perfect for installation in surface-mounted, its dimensions are 145 mm high by 100 mm diameter and its weight is 0.8 kg, approximately. The range of spotlights Simon 640.31 consists of spotlights manufactured in aluminium and finished in two different colours (black and white), which are used for general or isolated lighting in retail spaces and also in museums and exhibition.

APPLICATION

Accent lighting, General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

92

LUMENS (LM)

1000 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

1000 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)

63 lm/W

CHROMATICS CRI ICONS

CRI
92

INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Suspended

INSTALLATION TYPE

Surface

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053141083

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

8421053141083

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