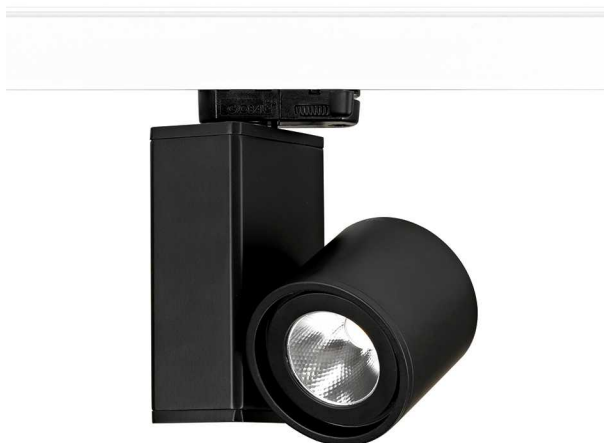


Spotlight 640.02 Rail WW CRI92 Spot Black

REF. 64002038-293



BASIC INFORMATION

DESCRIPTION

With CRI92 colour rendering index Spot and optics, the spotlight 640.02 of Simon, is perfect to give each object or element the illumination needed to highlight on the background. With a warm tone (WW) and colour temperature of 3000K, it is designed with finishes in black and in a dimension of 75 x 75 mm, which guarantees maximum functionality and innovation lighting in the minimum space. With a luminous light flux 1000 lumens / 15 W and the latest LED technology, this product has a service life of 100,000 hours for the L70 at 25 ° C and 30,000 hours for the L90. Also, with ON-OFF control of luminaire switching on and is compatible with power supplies of 120-240 Volt and frequency of 50-60 Hz. Thanks to its 3-phase rail, the set has greater mobility, enabling orientation of the light beam and fit it to the specific needs of the space or object particular.

APPLICATION

Accent lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

1000 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

1000 lm/15W

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)

3000 K

L90 (°C)

30,000 h at 25 °C

POWER (W)

15 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

50.000 h

CRI

92

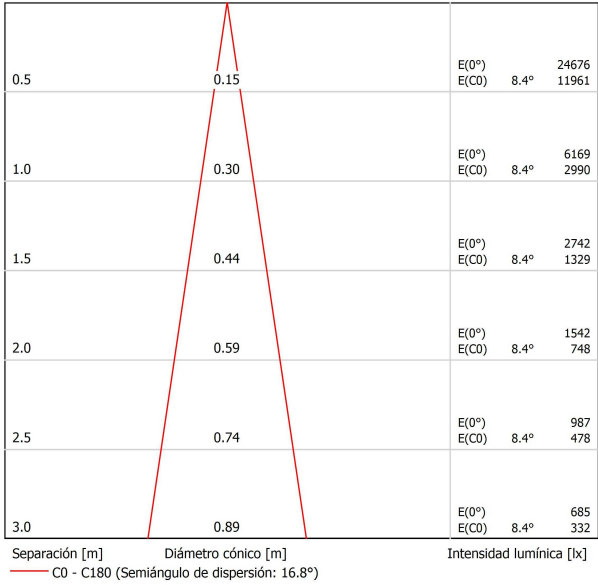
LIGHTING EFFICIENCY (LM/W)

67 lm/W

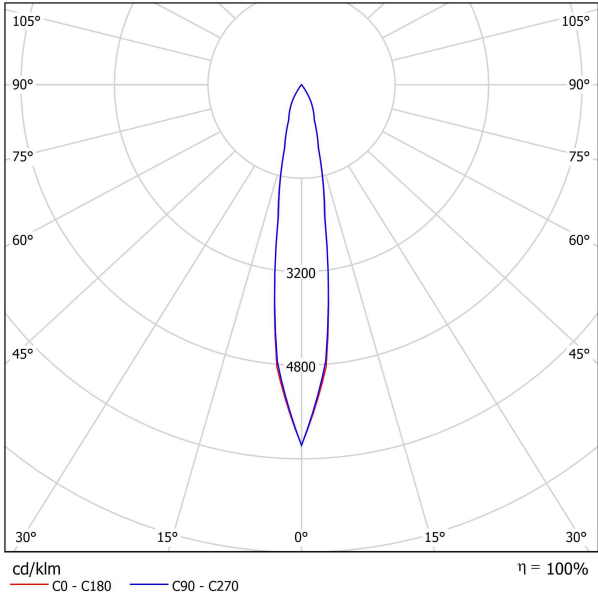
CHROMATICS CRI ICONS

CRI
80

PHOTOMETRY ASSETS – CONICAL



PHOTOMETRY ASSETS – POLAR



INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

3-phase rail

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053185407

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053185407

PACKAGING VOLUME

3150000

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

210

PACKAGING GROSS WEIGHT

0.8

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

150

PACKAGING NET WEIGHT

0.7

UNITARY PACKAGING GROSS
WEIGHT

0.8

PACKAGING LENGTH

100

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.7