

Spotlight 640.02 Rail NW Spot White

REF. 64002030-284



BASIC INFORMATION

DESCRIPTION

With a white tone of light of a neutral (NW) and colour temperature of 4000 K, the spotlight 640.02 of Simon, is designed for museums, exhibitions or retails, as it brings originality and prominence to any object or element thanks to its Spot optics. It has a luminous light flux 1400 lumens / 15 W and is compatible with power supplies with Volt voltage 120-240 and frequency of 50-60 Hertz rate. Also, and thanks to have the latest LED technology, has a service life of 100,000 hours for the L70 at 25 ° C and L90 30,000 for. With control system, switching on ON-OFF, it is designed with 3-phase rail to provide maximum lighting versatility, since it can be oriented to the 90 ° vertically and reach the 360 ° in the horizontal. Finishes in white and with a compact dimension of 75 x 75 mm, it adapts to all types of spaces, adding a style of minimalist design.

APPLICATION

Accent lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

1400 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

1400 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)

4000 K

L90 (°C)

30,000 h at 25 °C

POWER (W)

15 W

CONTROL

On/Off

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CRI

80

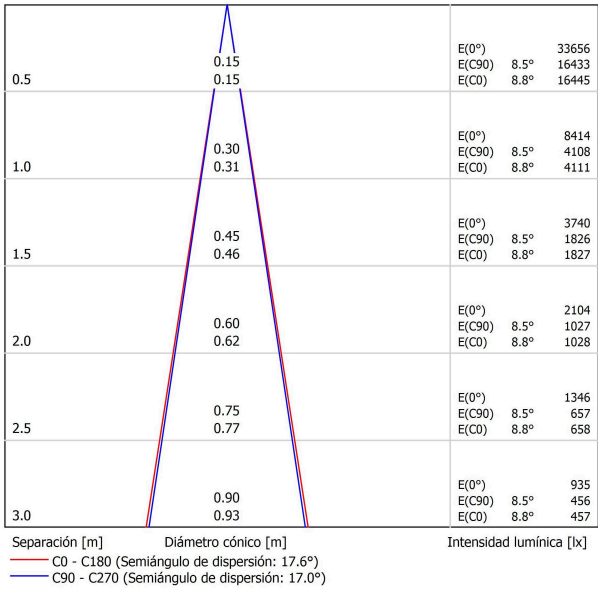
LIGHTING EFFICIENCY (LM/W)

93 lm/W

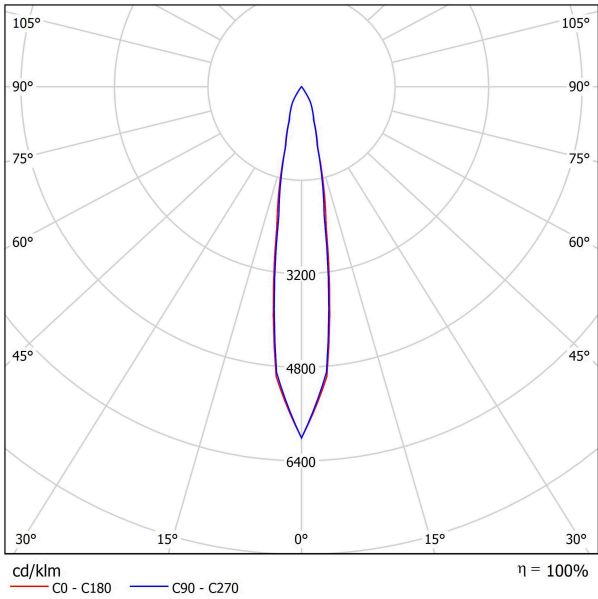
CHROMATICS CRI ICONS

CRI
92

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

8421053185421

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053185421

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