

Spotlight 640.01 Rail WW CRI92 Flood Black

REF. 64001038-393



BASIC INFORMATION

DESCRIPTION

For an accurate colour reproduction of the elements lit, the spotlight 640.01 of the collection Simon for indoor lighting, includes colour rendering index CRI92 that, together with its 3-phase rail for greater control of light and the colour temperature for WW warm (3000K), it guarantees a lighting effective, of high quality and with LED technology. Finished in black, to adapt the set to all types of spaces, with Flood optics and a luminous light flux 3100lm / 41W. It is also compatible with power of voltage 120-240 Volts, with a frequency of 50-60 Hz. It has a service life of of 100,000 hours at 25 ° C to LED L70 and 30,000 for L90 and can reach a maximum temperature of 35 °C. With control of switching on ON-OFF, and thanks to the versatility of the 3-phase rail, can be to the light beam up to 90 ° vertically and reach the 360 ° in the horizontal.

APPLICATION

General lighting

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

3100 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

3100 lm/41W

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

ELECTRICAL CLASS

Type 1

OPTICS

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)

41 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

50.000 h

CRI

92

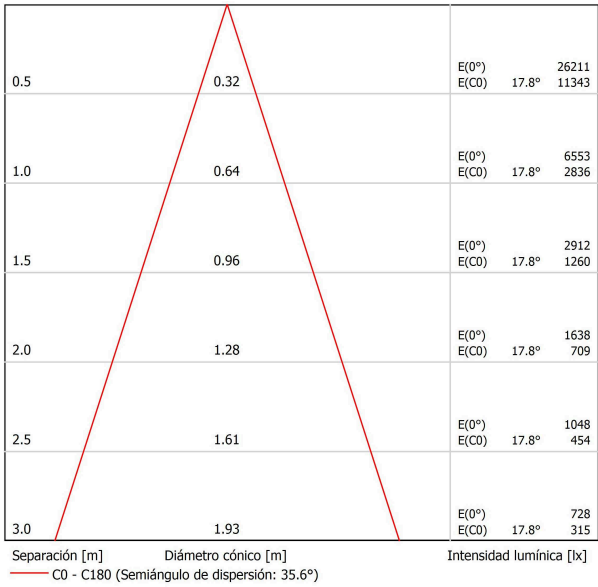
LIGHTING EFFICIENCY (LM/W)

76 lm/W

CHROMATICS CRI ICONS

CRI
80

PHOTOMETRY ASSETS – CONICAL



INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

3-phase rail

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053187418

PACKAGING VOLUME
7650000

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
1

PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
150

PACKAGING GROSS WEIGHT
2.35

UNITARY PACKAGING GROSS
WEIGHT
2.35

PACKAGING WIDTH
150

PACKAGING NET WEIGHT
2.15

PRODUCT NET WEIGHT
2.15

PACKAGING LENGTH
340

PACKAGING WEIGHT UNIT
KGM