

Spotlight 640.01 Rail WW CRI92 Flood White

REF. 64001030-393



BASIC INFORMATION

DESCRIPTION

Ideal for spaces where the lighting takes prominence, the spotlight 640.01 with 3-phase rail and finishes in white of Simon, is the ideal option to give a lighting adapted to each ambience. With a colour temperature of 3000K for WW Flood optics, and includes colour rendering index CRI90. With a luminous light flux of 3100 lumens by 41 W, it is compatible with a voltage of power of 120-240 Volts, with a frequency of 50-60 Hz. Also, and thanks to LED technology, has a durability of 100,000 hours for the L70 at 25 ° C and 30,000 hours for the L90. With control of switching on ON-OFF, this spotlight manages the perfect balance between design and functionality to give any space lighting for that shine with light.

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

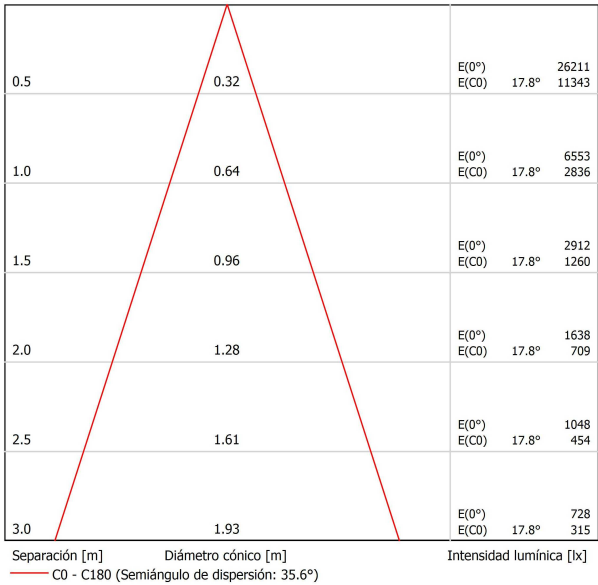
LIGHTING EFFICIENCY (LM/W)

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
8421053187388

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