

Spotlight 640.01 Rail NW Flood White

REF. 64001030-384



BASIC INFORMATION

DESCRIPTION

Designed for spaces that require bathed light, the spotlight 640.01 of the collection Simon for indoor lighting is the perfect. With its Flood optics with a greater angle of lighting, it has 3-phase rail to direct the light beam depending on each need, and has a colour temperature of 4000 K for lighting neutral (NW). With a luminous light flux 3800 lumens at 41 Watts, it is compatible with a voltage 120-240 Volts, power of 40 W and at a frequency of 50-60 Hertz rate. It also has a service life of 100,000 hours at 25 ° C to LED L70 and 30,000 for L90. Ideal for museums, retail and all kinds of spaces that require a specific lighting, this spotlight finishes in white, it adapts to all kinds of decorative styles and environments, making the adjustment of the light beam, thanks to the rotation of 90 ° vertically, and 360 ° in the horizontal of the set.

APPLICATION

General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

3800 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

3800 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)

4000 K

L90 (°C)

30,000 h at 25 °C

POWER (W)

41 W

CONTROL

On/Off

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CRI

80

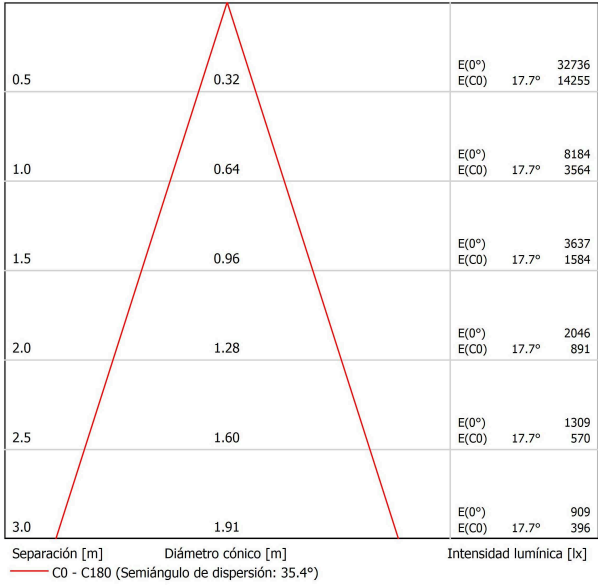
LIGHTING EFFICIENCY (LM/W)

93 lm/W

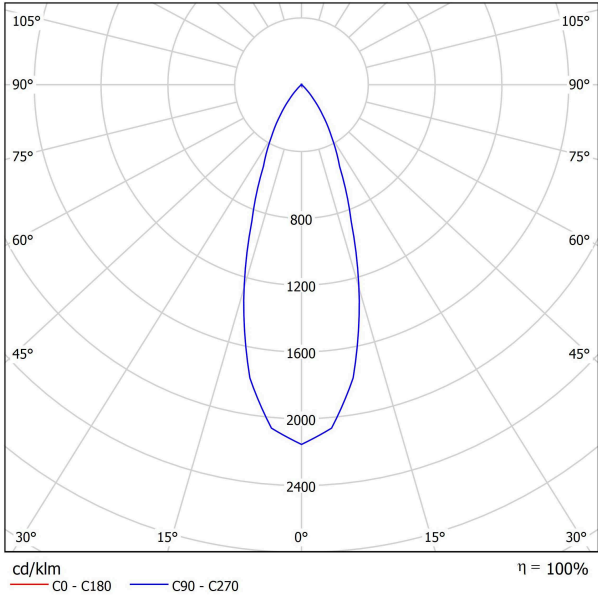
CHROMATICS CRI ICONS

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 PACKAGING HEIGHT
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053187401

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