

Spotlight 640.01 Rail NW Super Wide Flood Black

REF. 64001038-984



BASIC INFORMATION

APPLICATION

General lighting

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY (HZ)

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

Super Wide 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

0.5	0.59	E(0°) E(C0)	30.4°	16542 5465
1.0	1.17	E(0°) E(C0)	30.4°	4135 1366
1.5	1.76	E(0°) E(C0)	30.4°	1838 607
2.0	2.35	E(0°) E(C0)	30.4°	1034 342
2.5	2.93	E(0°) E(C0)	30.4°	662 219
3.0	3.52	E(0°) E(C0)	30.4°	459 152

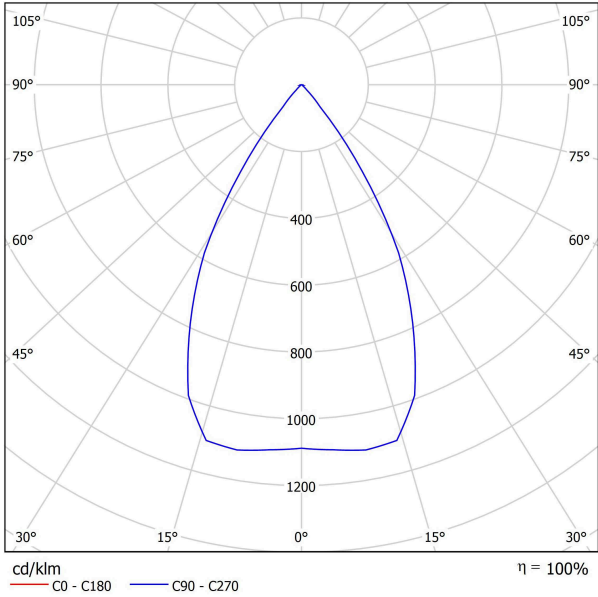
Separación [m]

Diámetro cónico [m]

Intensidad lumínica [lx]

C0 - C180 (Semiángulo de dispersión: 60.8°)

PHOTOMETRY ASSETS – POLAR



INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

3-phase rail

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY PACKAGING GROSS
WEIGHT

2.35

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING LENGTH

0

PRODUCT NET WEIGHT

2.15

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING WEIGHT
UNIT

KGM

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053187463

PACKAGING GROSS WEIGHT

2.35

PACKAGING HEIGHT

150

PACKAGING LENGTH

340

PACKAGING NET WEIGHT

2.15

UNITS CONTAINED PACKAGING

1

PACKAGING MEASUREMENT
UNIT

MMT

PACKAGING VOLUME

7650000

PACKAGING VOLUME UNIT

MMQ

PACKAGING WEIGHT UNIT

KGM

PACKAGING WIDTH

150