

**REFLECTOR ALTA POTENCIA**

**Características**

Material	Al+FE
Terminado	Gris
Pantalla	Cristal
Indice de protección	IP65
Base	Soporte de Fijación
Dimensiones mm	820*330*190 mm
Lúmenes	50,000Lm
Temperatura	6,500K
Ángulo	140°

**Parámetros Eléctricos**

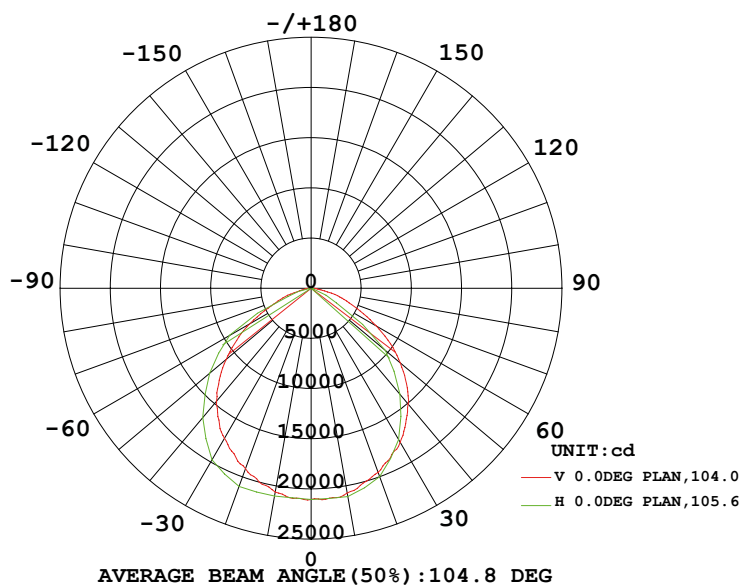
Tensión Nominal [V~]	85-305V~
Consumo de Potencia [W]	500W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	5.88 - 1.63A
Temperatura de Operación	-5 a 45 °C

**Beneficios**

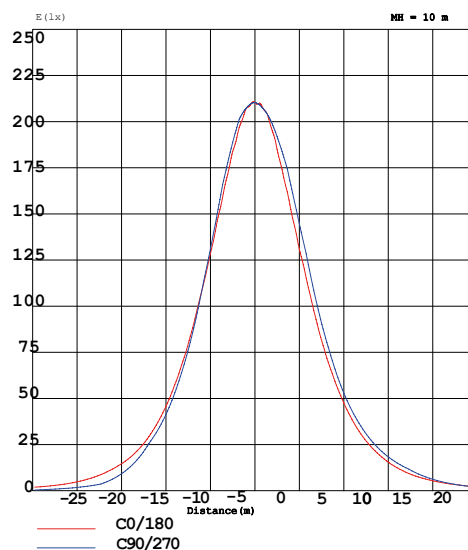
Garantía	3 Años de Garantía
Certificación	NOM ANCE



**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

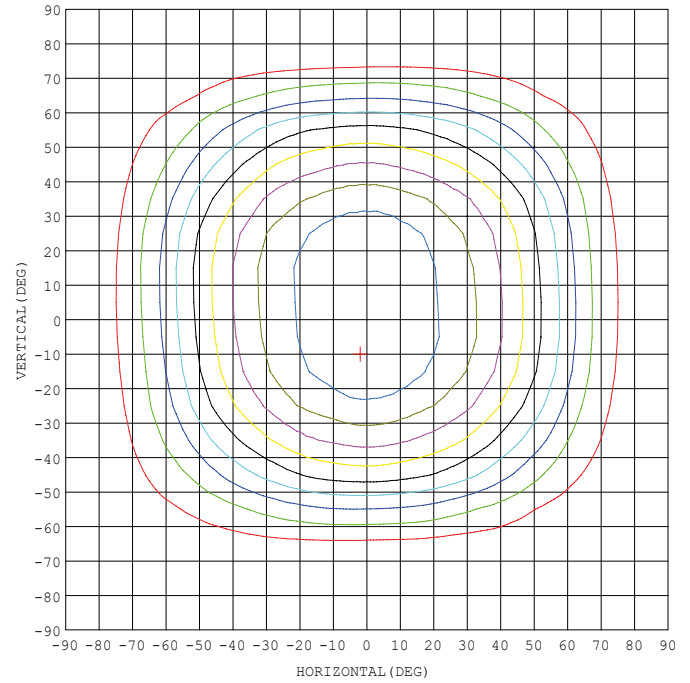


**Planar Illuminance Curve**



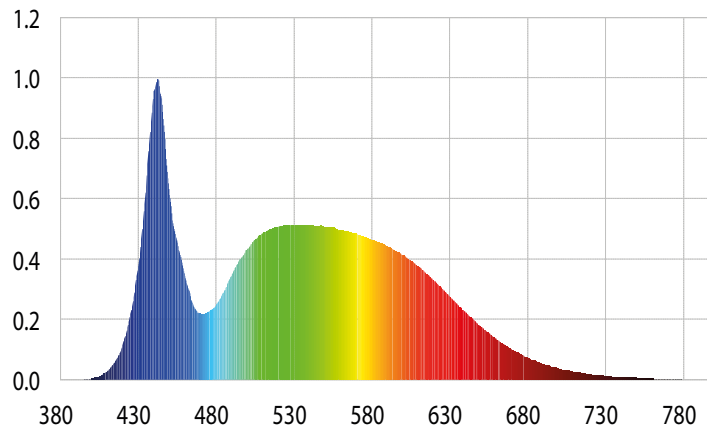
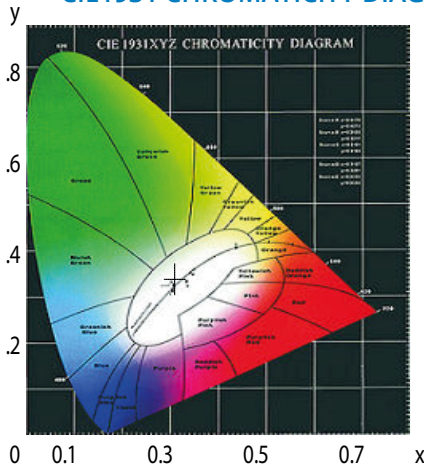
Flux out: 39831 lm

Height	Eavg, Emax	Angle: 104.03deg	Diameter
1m	7465,210911x		256.13cm
2m	1866,52731x		512.26cm
3m	829.4,23431x		768.39cm
4m	466.6,13181x		1024.52cm
5m	298.6,843.71x		1280.65cm
8m	116.6,329.61x		2049.04cm
10m	74.65,210.91x		2561.30cm
12m	51.84,146.51x		3073.56cm
14m	38.09,107.61x		3585.82cm
16m	29.16,82.391x		4098.08cm



- 10% 2119
- 20% 4238
- 30% 6357
- 40% 8476
- 50% 10594
- 60% 12713
- 70% 14832
- 80% 16951
- 90% 19070

## CIE1931 CHROMATICITY DIAGRAM



### Parámetros colorimétricos

CCT: Tc=6544K (duv=0.01117)

CRI: Ra=79.9, avgR(1~14)= 72.0, avgR(1~15)= 71.8

### Parámetros fotométricos

Luminous Flux: 54438.91 Lm

EEL: 0.13

Pupil Flux: 1016994.09 Plm

Efficiency: 105.52Lm/W

Energy Efficiency Class: A+ (EU 874-2012)

Pupil Lumens Per Watt: 197.12 Plm/W

Radiant Power: 172.998W

Pupil Factor (Kp): 1.868

### Parámetros eléctricos

Voltage: 298.70V

Power Factor: 0.9570

Current: 1.8000A

Frequency: 60.00Hz

Power: 515.90W