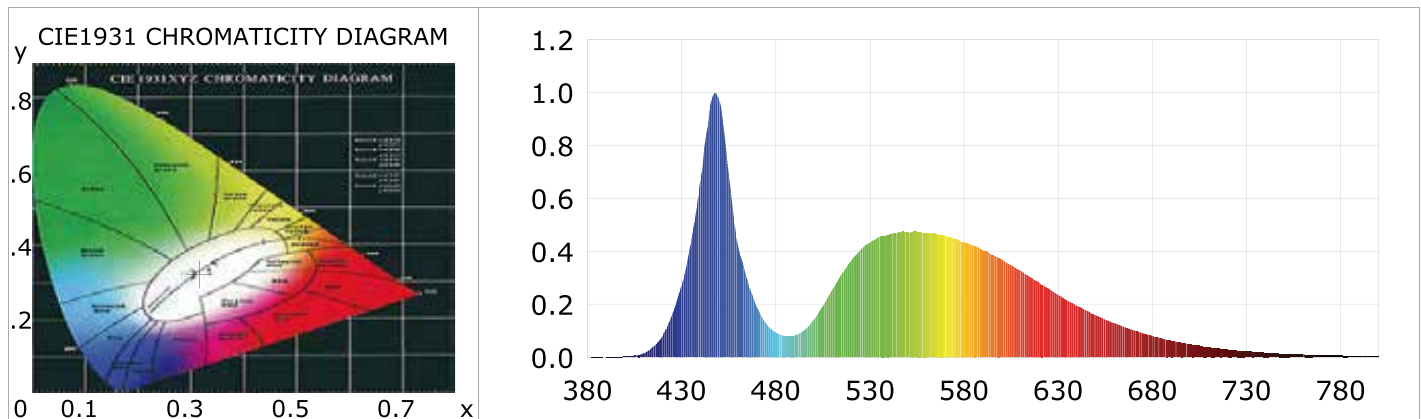


Características

Aplicación Reflectores Industriales
Material AL+FE+PC
Terminado NEGRO
Indice de Protección [IP] IP65
Dimensiones mm 320*380*100 mm
Lúmenes 22000 Lm
Temperatura 6500k

Parámetros Eléctricos

Tensión Nominal [V~] 85- 277 V~
Consumo de Potencia [W] 200W
Frecuencia Nominal [Hz] 50/60Hz
Consumo de Corriente [A] 2.34A
Temperatura de Operación 0 - 40 °C



Product Information

Product Type: CT-200W Product Spec: 200W
Product Category: W1301091837

CIE Colorimetric Parameters

Chromaticity coordinates: X=0.3161 y=0.3231
u(u')=0.2024 V=0.3104 V'=0.4657
CCT: Tc=6360K (duv=-0.00157)
Color Ratio: R=0.128 G=0.837 B=0.036
Peak Wavelength: 447.8nm Half Bandwidth: 21.6nm
Dominant Wavelength: 483.7nm Color Purity: 0.067
CRI: Ra=72.1, ang(1~14)=61.8, ang(1~15)=62.4 TM30: Rf=66,
R9:95 R1=72 R2=75 R3=73 R4 =74 R5=73 R6=65 R7=80
R8=65 R9=-15 R10=37 R11=72 R12=40 R13=72 R14=84
R15=70

Color Quality Scale:

Color Quality Scale: Qa=69.3, Qf=67.4, Qp=74.7, Qg=91.6
Q1=83 Q2=91 Q3=58 Q4=52 Q5=66 Q6=72 Q7=77 Q8=87
Q9=85 Q10=68 Q11=62 Q12=65 Q13=70 Q14=62 Q15=71
CIE1931

Photometric Parameters

Luminous Flux: 23168.30 lm EEl: 0.12
Pupil Flux: 39200.10
Efficiency: 109.08 lm/W
Radiant Power: 73.729 W
Energy Efficiency Class: A+ (EU 874-2012)
Pupil Lumens Per Watt: 184.56 lm/W
Pupil Factor (Kp): 1.692

Electric Parameters

Voltage: 220.20V Power Factor: 0.9810
Current: 0.9830A Power: 212.40W Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm Stabilization Time: 0 Min
Max of Signal: 45013 (2601)
Photometric Method: sphere-spectroradiometer
Photometric Condition: Sphere diameter: 1.50m, 4PI
CCD Integration Time: 34.61 m