

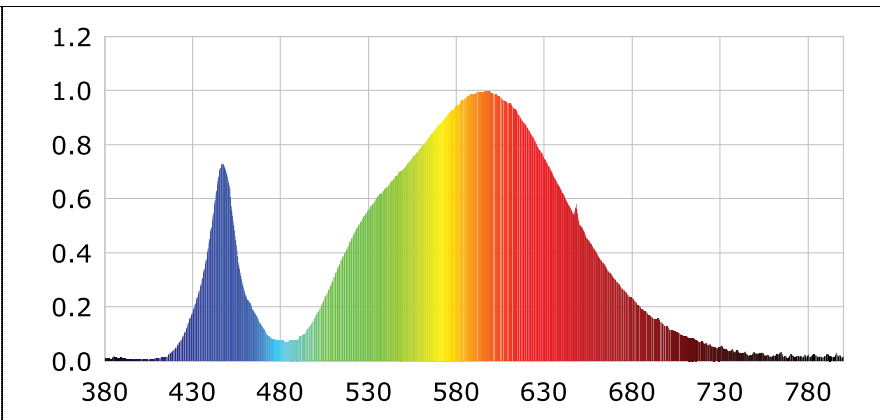
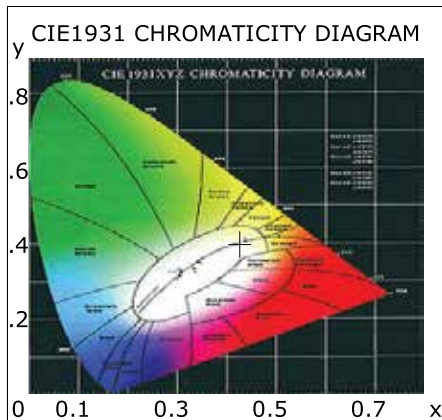


Product Type: LPE-002I3
Product Number: 55

Características	
Modelo	LPE-002I3
Aplicación	Montaje para Exterior LED
Material	AL+PC
Terminado	PLATA
Pantalla	0
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	150*100 mm
Lúmenes	N/A
Temperatura	3000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	7W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.07A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4284$ $y=0.4011$ $u(u')=0.2463$ $v=0.3460$ $v'=0.5189$
 CCT: $T_c=3124K$ ($duv=0.00006$) Color Ratio: $R=0.207$ $G=0.778$ $B=0.015$
 Peak Wavelength: 592.2nm Half Bandwidth: 127.1nm
 Dominant Wavelength: 582.3nm Color Purity: 0.490
 CRI: $R_a=72.0$, $avgR(1\sim14)=62.6$, $avgR(1\sim15)=62.7$ TM30: $R_f=69$, $R_g=97$
 $R_1=70$ $R_2=80$ $R_3=88$ $R_4=70$ $R_5=68$ $R_6=71$ $R_7=80$ $R_8=50$
 $R_9=-22$ $R_{10}=52$ $R_{11}=65$ $R_{12}=43$ $R_{13}=71$ $R_{14}=93$ $R_{15}=64$
 Color Quality Scale: $Q_a=71.9$, $Q_f=72.1$, $Q_p=75.3$, $Q_g=91.3$
 $Q_1=70$ $Q_2=96$ $Q_3=67$ $Q_4=64$ $Q_5=70$ $Q_6=68$ $Q_7=69$ $Q_8=79$
 $Q_9=94$ $Q_{10}=78$ $Q_{11}=74$ $Q_{12}=74$ $Q_{13}=75$ $Q_{14}=62$ $Q_{15}=65$



Photometric Parameters

Luminous Flux: 494.72 lm Efficiency: 66.67 lm/W Radiant Power: 1.424 W
 EEI: 0.17 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 576.90 Plm Pupil Lumens Per Watt: 77.75 Plm/W Pupil Factor (Kp): 1.166

Electric Parameters

Voltage: 127.10V Current: 0.0980A Power: 7.42W
 Power Factor: 0.5970 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer
 Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI
 Max of Signal: 43168 (4889) CCD Integration Time: 3481.97 ms