

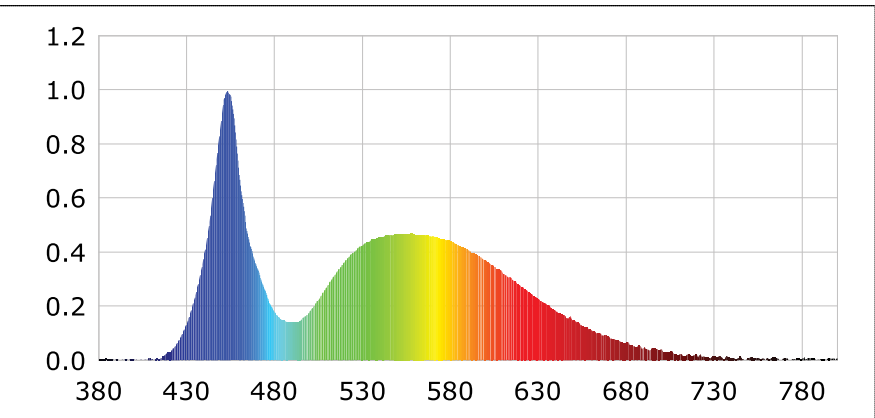
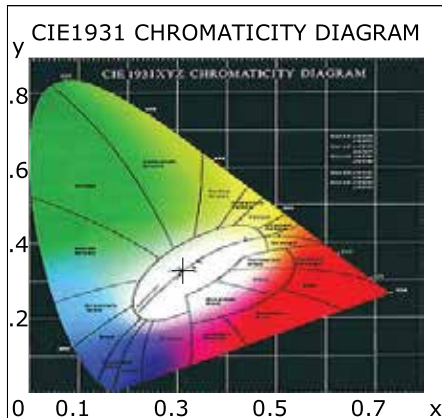


Product Type: LPE-00314
Product Number: 61

Características	
Modelo	LPE-00314
Aplicación	Montaje para Exterior LED
Material	AL+CR
Terminado	PLATA
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	180*105 mm
Lúmenes	N/A
Temperatura	6000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	9W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.09A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3130$ $y=0.3286$ $u(u')=0.1982$ $v=0.3121$ $v'=0.4681$
 CCT: $T_c=6496K$ ($duv=0.00285$) Color Ratio: $R=0.124$ $G=0.829$ $B=0.047$
 Peak Wavelength: 453.1nm Half Bandwidth: 21.2nm
 Dominant Wavelength: 488.7nm Color Purity: 0.072
 CRI: $R_a=75.5$, $avgR(1\sim14)=65.2$, $avgR(1\sim15)=65.5$ TM30: $R_f=72$, $R_g=91$
 $R_1=73$ $R_2=81$ $R_3=83$ $R_4=74$ $R_5=73$ $R_6=72$ $R_7=85$ $R_8=63$
 $R_9=-20$ $R_{10}=51$ $R_{11}=69$ $R_{12}=43$ $R_{13}=75$ $R_{14}=91$ $R_{15}=70$
 Color Quality Scale: $Q_a=72.2$, $Q_f=71.8$, $Q_p=73.9$, $Q_g=88.1$
 $Q_1=82$ $Q_2=97$ $Q_3=67$ $Q_4=56$ $Q_5=66$ $Q_6=70$ $Q_7=78$ $Q_8=86$
 $Q_9=92$ $Q_{10}=77$ $Q_{11}=70$ $Q_{12}=71$ $Q_{13}=73$ $Q_{14}=62$ $Q_{15}=70$



Photometric Parameters

Luminous Flux: 691.52 lm Efficiency: 72.26 lm/W Radiant Power: 2.161 W
 EEI: 0.17 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 1236.97 Plm Pupil Lumens Per Watt: 129.25 Plm/W Pupil Factor (Kp): 1.789

Electric Parameters

Voltage: 127.10V Current: 0.1270A Power: 9.57W
 Power Factor: 0.5920 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: 44043 (3926) CCD Integration Time: 1344.31 ms