



Características	
Modelo	LPE-001I4
Categoría	Montaje para Exterior LED
Material	AL+CR
Terminado	PLATA
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	100*95 mm
Lúmenes	N/A
Temperatura	6000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	3W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.03A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 años de Garantía
Certificación	NOM

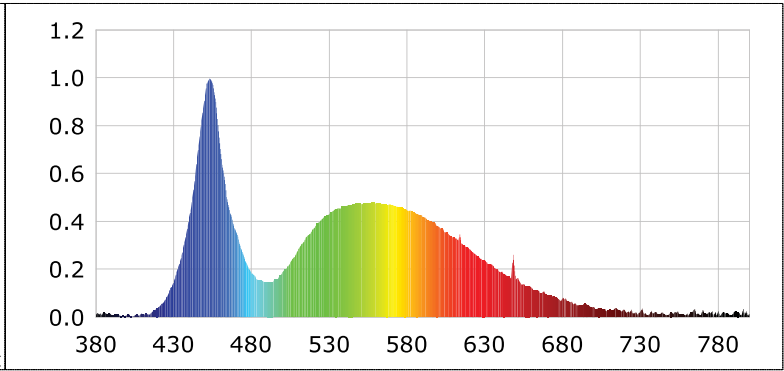
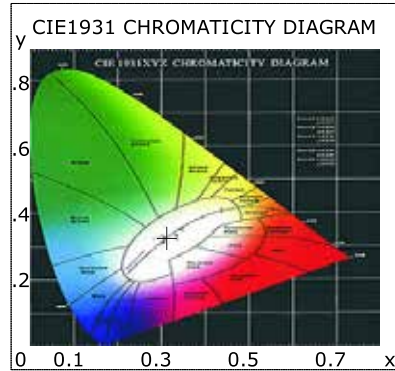
**Product Information**

Product Type: LPE-001I4  
Product Spec: 3W

Product Number: 69

**CIE Colorimetric Parameters**

Chromaticity coordinates:  $x=0.3133$   $y=0.3267$   $u(u')=0.1991$   $v=0.3114$   $v'=0.4672$   
 CCT:  $T_c=6492K$  ( $duv=0.00170$ ) Color Ratio:  $R=0.126$   $G=0.826$   $B=0.048$   
 Peak Wavelength: 453.2nm Half Bandwidth: 22.2nm  
 Dominant Wavelength: 487.4nm Color Purity: 0.073  
 CRI:  $R_a=76.3$ ,  $avgR(1\sim14)=66.4$ ,  $avgR(1\sim15)=66.8$  TM30:  $R_f=72$ ,  $R_g=92$   
 $R_1=74$   $R_2=81$   $R_3=83$   $R_4=75$   $R_5=74$   $R_6=73$   $R_7=85$   $R_8=64$   
 $R_9=-14$   $R_{10}=53$   $R_{11}=71$   $R_{12}=44$   $R_{13}=76$   $R_{14}=90$   $R_{15}=71$   
 Color Quality Scale:  $Q_a=72.7$ ,  $Q_f=72.2$ ,  $Q_p=74.6$ ,  $Q_g=88.9$   
 $Q_1=83$   $Q_2=96$   $Q_3=67$   $Q_4=56$   $Q_5=66$   $Q_6=71$   $Q_7=79$   $Q_8=86$   
 $Q_9=91$   $Q_{10}=77$   $Q_{11}=70$   $Q_{12}=71$   $Q_{13}=73$   $Q_{14}=63$   $Q_{15}=71$



**Photometric Parameters**

Luminous Flux: 184.24 lm Efficiency: 65.80 lm/W Radiant Power: 0.587 W  
 EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 329.84 Plm Pupil Lumens Per Watt: 117.80 Plm/W Pupil Factor (Kp): 1.790

**Electric Parameters**

Voltage: 127.00V Current: 0.0400A Power: 2.80W  
 Power Factor: 0.5460 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: 51352 (5448) CCD Integration Time: 6718.49 ms