

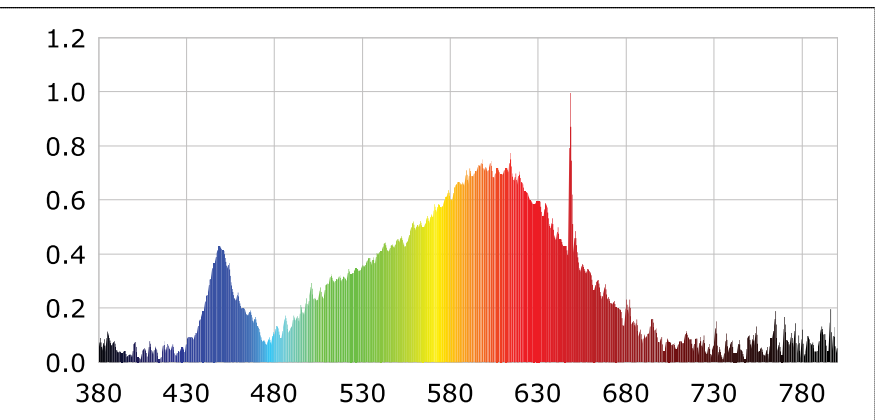
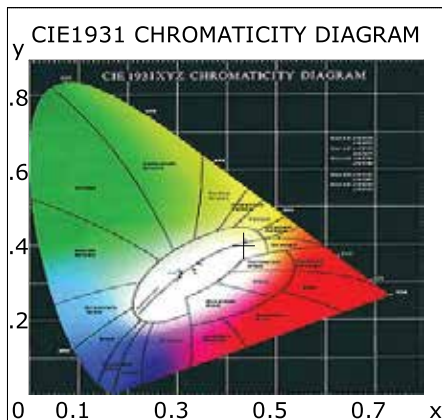


Product Type: LPE-004I2
Product Number: 48

Características	
Modelo	LME-004I2
Aplicación	Muro Exterior Descubierta LED
Material	Al+Al
Terminado	PLATA
Pantalla	0
Índice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	70*70 mm
Lúmenes	N/A
Temperatura	3000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	1.8W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.018A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4362$ $y=0.4011$ $u(u')=0.2514$ $v=0.3467$ $v'=0.5201$
 CCT: $T_c=2988K$ ($duv=-0.00107$) Color Ratio: $R=0.228$ $G=0.748$ $B=0.023$
 Peak Wavelength: 648.1nm Half Bandwidth: 2.4nm
 Dominant Wavelength: 583.3nm Color Purity: 0.513
 CRI: $R_a=81.6$, $avgR(1\sim14)=75.8$, $avgR(1\sim15)=75.6$ TM30: $R_f=81$, $R_g=98$
 $R_1=80$ $R_2=89$ $R_3=96$ $R_4=80$ $R_5=80$ $R_6=87$ $R_7=82$ $R_8=58$
 $R_9=4$ $R_{10}=76$ $R_{11}=79$ $R_{12}=70$ $R_{13}=82$ $R_{14}=98$ $R_{15}=73$
 Color Quality Scale: $Q_a=81.0$, $Q_f=82.1$, $Q_p=83.4$, $Q_g=92.8$
 $Q_1=77$ $Q_2=96$ $Q_3=81$ $Q_4=79$ $Q_5=82$ $Q_6=82$ $Q_7=81$ $Q_8=85$
 $Q_9=96$ $Q_{10}=87$ $Q_{11}=84$ $Q_{12}=82$ $Q_{13}=81$ $Q_{14}=71$ $Q_{15}=72$



Photometric Parameters

Luminous Flux: 58.79 lm Efficiency: 45.93 lm/W Radiant Power: 0.184 W
 EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 72.81 Plm Pupil Lumens Per Watt: 56.88 Plm/W Pupil Factor (Kp): 1.239

Electric Parameters

Voltage: 127.20V Current: 0.0210A Power: 1.28W
 Power Factor: 0.4820 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 12926 (5212)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 10000.00 ms