

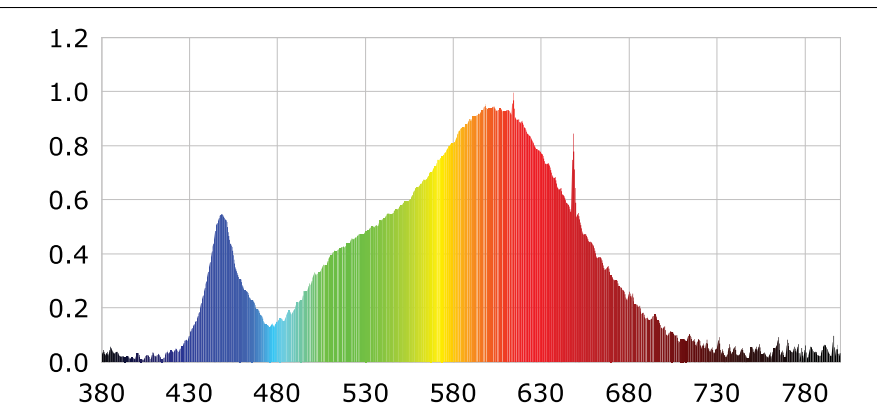
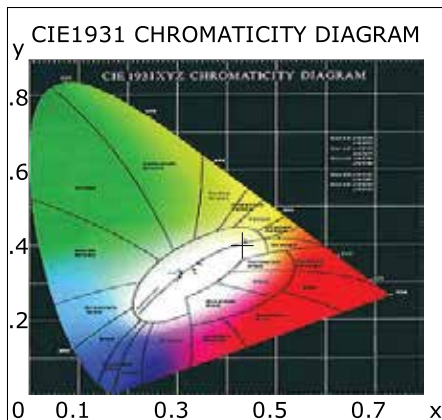


Product Type: LPE-00812
Product Number: 49

Características	
Modelo	LME-00812
Aplicación	Muro Exterior Descubierta LED
Material	Al+Al
Terminado	PLATA
Pantalla	0
Indice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	105*105 mm
Lúmenes	N/A
Temperatura	3000K
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

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4336$ $y=0.4006$ $u(u')=0.2499$ $v=0.3463$ $v'=0.5195$
 CCT: $T_c=3029K$ ($duv=-0.00092$) Color Ratio: $R=0.227$ $G=0.749$ $B=0.024$
 Peak Wavelength: 614.0nm Half Bandwidth: 117.5nm
 Dominant Wavelength: 602.3nm Color Purity: 0.504
 CRI: $R_a=82.2$, $avgR(1\sim14)=76.6$, $avgR(1\sim15)=76.4$ TM30: $R_f=82$, $R_g=98$
 $R_1=80$ $R_2=90$ $R_3=97$ $R_4=81$ $R_5=81$ $R_6=88$ $R_7=82$ $R_8=59$
 $R_9=5$ $R_{10}=77$ $R_{11}=81$ $R_{12}=72$ $R_{13}=82$ $R_{14}=98$ $R_{15}=73$
 Color Quality Scale: $Q_a=81.6$, $Q_f=82.8$, $Q_p=83.8$, $Q_g=92.9$
 $Q_1=77$ $Q_2=96$ $Q_3=82$ $Q_4=80$ $Q_5=83$ $Q_6=82$ $Q_7=82$ $Q_8=85$
 $Q_9=96$ $Q_{10}=88$ $Q_{11}=85$ $Q_{12}=83$ $Q_{13}=82$ $Q_{14}=71$ $Q_{15}=73$



Photometric Parameters

Luminous Flux: 123.43 lm Efficiency: 51.00 lm/W Radiant Power: 0.377 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 154.94 Plm Pupil Lumens Per Watt: 64.02 Plm/W Pupil Factor (Kp): 1.255

Electric Parameters

Voltage: 127.10V Current: 0.0350A Power: 2.42W
 Power Factor: 0.5410 Frequency: 59.99Hz

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: 18466 (5171) CCD Integration Time: 7668.00 ms