

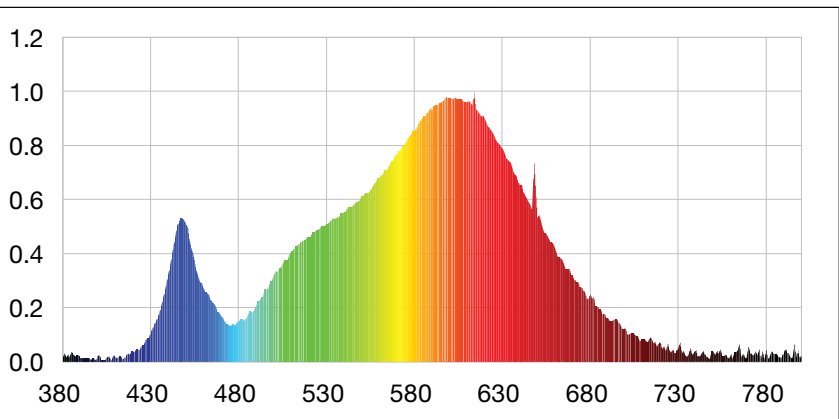
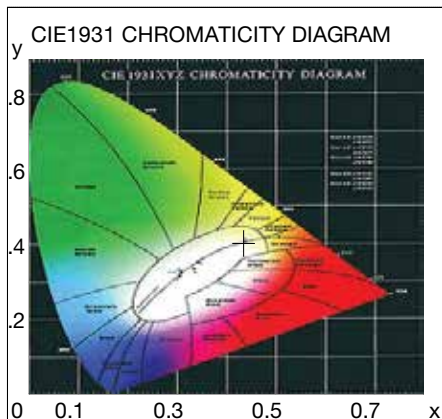


Product Type: LPE-00712
Product Number: 50

Características	
Modelo	LME-00712
Aplicación	Muro Exterior Descubierta LED
Material	Al+Al
Terminado	PLATA
Pantalla	0
Índice 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: $x=0.4351$ $y=0.4056$ $u(u')=0.2487$ $v=0.3478$ $v'=0.5217$
 CCT: $T_c=3044K$ ($duv=0.00087$) Color Ratio: $R=0.224$ $G=0.753$ $B=0.023$
 Peak Wavelength: 613.9nm Half Bandwidth: 125.9nm
 Dominant Wavelength: 582.3nm Color Purity: 0.524
 CRI: $R_a=81.1$, $avgR(1\sim14)=75.0$, $avgR(1\sim15)=74.8$ TM30: $R_f=81$, $R_g=97$
 R1 =79 R2 =88 R3 =97 R4 =80 R5 =80 R6 =86 R7 =82 R8 =57
 R9 =-0 R10=74 R11=80 R12=69 R13=81 R14=98 R15=71
 Color Quality Scale: $Q_a=81.2$, $Q_f=82.8$, $Q_p=82.3$, $Q_g=91.3$
 Q1 =76 Q2 =96 Q3 =82 Q4 =80 Q5 =82 Q6 =82 Q7 =82 Q8 =86
 Q9 =96 Q10=88 Q11=85 Q12=83 Q13=82 Q14=69 Q15=72



Photometric Parameters

Luminous Flux: 142.82 lm Efficiency: 57.59 lm/W Radiant Power: 0.425 W
 EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 177.90 Plm Pupil Lumens Per Watt: 71.73 Plm/W Pupil Factor (K_p): 1.246

Electric Parameters

Voltage: 127.00V Current: 0.0360A Power: 2.48W
 Power Factor: 0.5450 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 27820 (5410)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 7668.00 ms