



Product Information

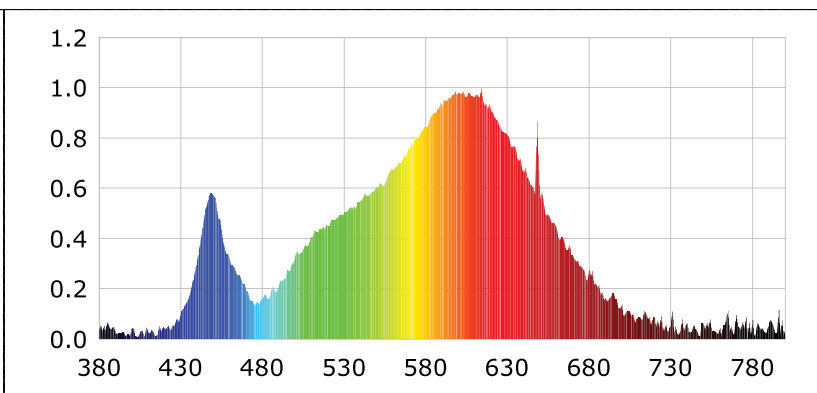
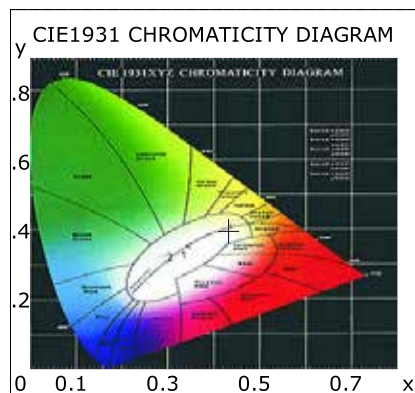
Product Type: LME-001I2
Product Spec: 2W

Características	
Modelo	LME-001I2
Categoría	Muro Exterior Descubierta LED
Material	Al+AL
Terminado	PLATA
Pantalla	0
Indice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	110*45 mm
Lúmenes	N/A
Temperatura	3000K
Parametros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	2W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.02A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

Product Number: 45

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4331$ $y=0.3997$ $u(u')=0.2500$ $v=0.3460$ $v'(v')=0.5191$
 CCT: $T_c=3029K$ ($duv=-0.00124$) Color Ratio: $R=0.228$ $G=0.748$ $B=0.024$
 Peak Wavelength: 613.9nm Half Bandwidth: 123.5nm
 Dominant Wavelength: 583.2nm Color Purity: 0.500
 CRI: $R_a=82.4$, $avgR(1\sim14)=76.9$, $avgR(1\sim15)=76.6$ TM30: $R_f=82$, $R_g=98$
 $R_1=81$ $R_2=90$ $R_3=97$ $R_4=81$ $R_5=81$ $R_6=88$ $R_7=82$ $R_8=59$
 $R_9=6$ $R_{10}=77$ $R_{11}=81$ $R_{12}=72$ $R_{13}=83$ $R_{14}=98$ $R_{15}=73$
 Color Quality Scale: $Q_a=81.7$, $Q_f=82.8$, $Q_p=84.0$, $Q_g=93.0$
 $Q_1=77$ $Q_2=96$ $Q_3=81$ $Q_4=80$ $Q_5=83$ $Q_6=83$ $Q_7=82$ $Q_8=85$
 $Q_9=96$ $Q_{10}=88$ $Q_{11}=85$ $Q_{12}=83$ $Q_{13}=82$ $Q_{14}=71$ $Q_{15}=73$



Photometric Parameters

Luminous Flux: 72.95 lm Efficiency: 56.99 lm/W Radiant Power: 0.223 W
 EEI: 0.12 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 91.84 Plm Pupil Lumens Per Watt: 71.75 Plm/W Pupil Factor (Kp): 1.259

Electric Parameters

Voltage: 127.40V Current: 0.0210A Power: 1.28W
 Power Factor: 0.4860 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 17348 (5429)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 9230.01 ms