

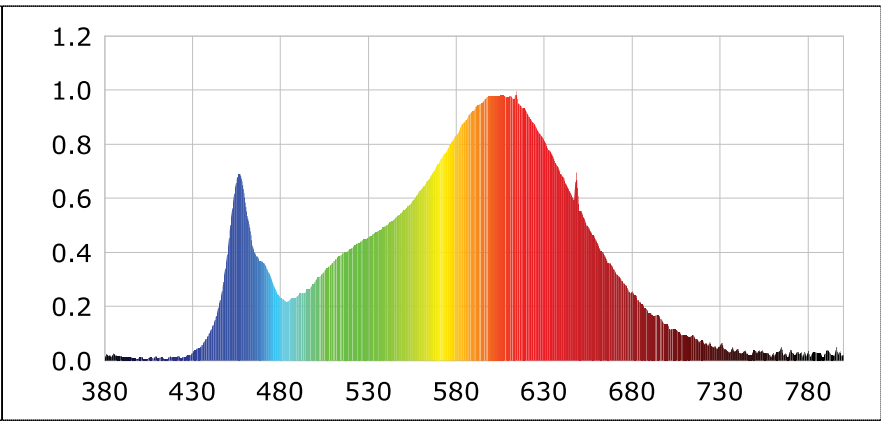
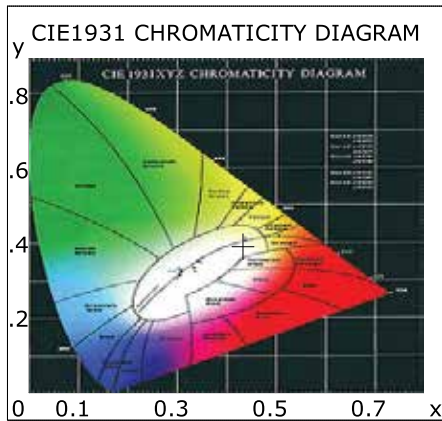


Product Type: LMS-026N2
Product Number: 42

Características	
Modelo	LMS-026
Aplicación	Muro Exterior Descubierta LED
Material	PC
Terminado	NEGRO
Pantalla	0
Indice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	125*83*28 mm
Lúmenes	N/A
Temperatura	3000K
Parametros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	1.6W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.016A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4345$ $y=0.3941$ $u(u')=0.2533$ $v=0.3447$ $v'=0.5170$
 CCT: $T_c=2958K$ ($duv=-0.00370$) Color Ratio: $R=0.236$ $G=0.734$ $B=0.030$
 Peak Wavelength: 613.9nm Half Bandwidth: 114.5nm
 Dominant Wavelength: 584.4nm Color Purity: 0.487
 CRI: $R_a=82.8$, $avgR(1\sim14)=78.3$, $avgR(1\sim15)=78.1$ TM30: $R_f=81$, $R_g=94$
 $R_1=83$ $R_2=95$ $R_3=92$ $R_4=79$ $R_5=84$ $R_6=94$ $R_7=78$ $R_8=57$
 $R_9=9$ $R_{10}=88$ $R_{11}=79$ $R_{12}=74$ $R_{13}=86$ $R_{14}=96$ $R_{15}=76$
 Color Quality Scale: $Q_a=82.0$, $Q_f=83.3$, $Q_p=84.6$, $Q_g=91.7$
 $Q_1=78$ $Q_2=94$ $Q_3=84$ $Q_4=78$ $Q_5=81$ $Q_6=83$ $Q_7=84$ $Q_8=85$
 $Q_9=94$ $Q_{10}=91$ $Q_{11}=86$ $Q_{12}=82$ $Q_{13}=81$ $Q_{14}=73$ $Q_{15}=75$



Photometric Parameters

Luminous Flux: 119.18 lm Efficiency: 84.52 lm/W Radiant Power: 0.369 W
 EEI: 0.09 Energy Efficiency Class: A++ (EU 874-2012)
 Pupil Flux: 154.00 Plm Pupil Lumens Per Watt: 109.22 Plm/W Pupil Factor (Kp): 1.292

Electric Parameters

Voltage: 127.00V Current: 0.0220A Power: 1.41W
 Power Factor: 0.5090 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 30041 (5122)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 5346.05 ms