



Características	
Modelo	LMS-008
Categoría	Muro Exterior Descubierta LED
Material	AL+PC
Terminado	NEGRO,BLANCO
Pantalla	0
Índice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	160*160*100 mm
Lúmenes	900 Lm
Temperatura	3000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	10W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.10A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

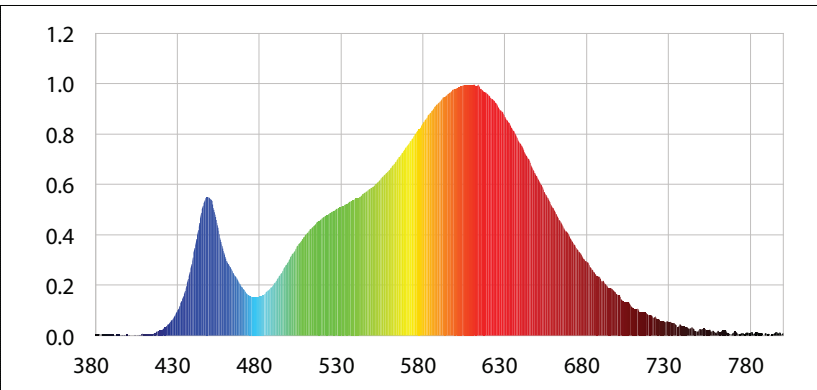
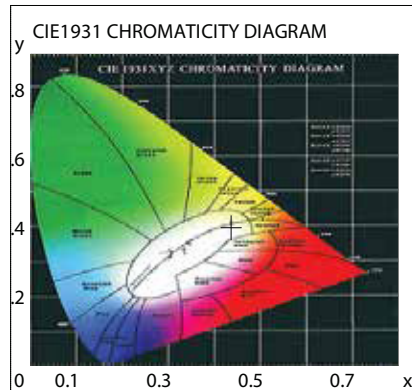
Product Information

Product Type: LMS-008B2
Product Spec: 10W

Product Number: 30

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4371$ $y=0.3997$ $u(u')=0.2526$ $v=0.3465$ $v'=0.5197$
 CCT: $T_c=2962K$ ($duv=-0.00176$) Color Ratio: $R=0.236$ $G=0.740$ $B=0.024$
 Peak Wavelength: 610.8nm Half Bandwidth: 133.8nm
 Dominant Wavelength: 583.6nm Color Purity: 0.512
 CRI: $R_a=84.8$, $avgR(1\sim14)=80.1$, $avgR(1\sim15)=79.9$ TM30: $R_f=83$, $R_g=99$
 $R1=84$ $R2=91$ $R3=97$ $R4=84$ $R5=84$ $R6=91$ $R7=84$ $R8=64$
 $R9=18$ $R10=81$ $R11=85$ $R12=76$ $R13=85$ $R14=99$ $R15=77$
 Color Quality Scale: $Q_a=83.6$, $Q_f=84.5$, $Q_p=86.6$, $Q_g=94.7$
 $Q1=79$ $Q2=96$ $Q3=83$ $Q4=82$ $Q5=85$ $Q6=85$ $Q7=84$ $Q8=86$
 $Q9=96$ $Q10=89$ $Q11=87$ $Q12=84$ $Q13=84$ $Q14=75$ $Q15=76$



Photometric Parameters

Luminous Flux: 907.51 lm Efficiency: 81.10 lm/W Radiant Power: 2.803 W
 EEI: 0.16 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 1137.80 Plm Pupil Lumens Per Watt: 101.68 Plm/W Pupil Factor (Kp): 1.254

Electric Parameters

Voltage: 127.00V Current: 0.0900A Power: 11.19W
 Power Factor: 0.9790 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 46113 (4250)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 2019.95 ms