



Características	
Modelo	ML-CAM-50WSMD
Categoría	Campana Industrial SMD ALTA POTENCIA
Material	AL
Terminado	ALUMINIO NAT.
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø450*370 mm
Lúmenes	4,700 Lm
Temperatura	6000k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	50W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.58A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

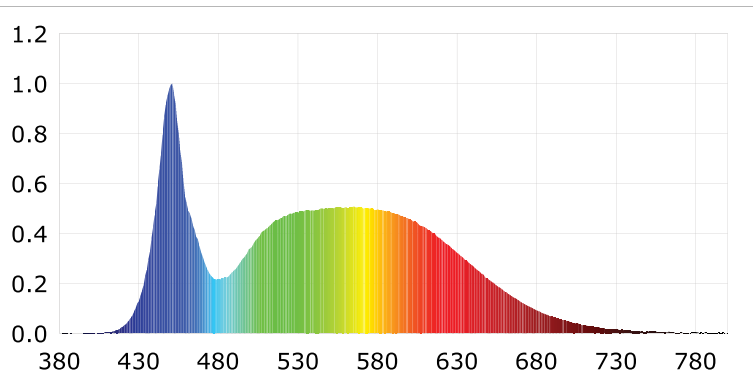
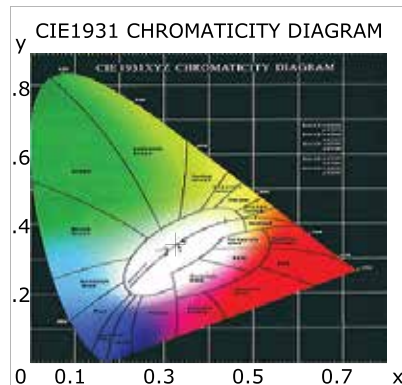
Product Information

Product Type: ML-CAM-50WSMD
Product Number: 1

Product Spec: 50W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3257$ $y=0.3449$ $u(u')=0.2008$ $v=0.3190$ $v'=0.4785$
 CCT: $T_c=5798K$ ($duv=0.00497$) Color Ratio: $R=0.141$ $G=0.810$ $B=0.049$
 Peak Wavelength: 450.6nm Half Bandwidth: 20.3nm
 Dominant Wavelength: 513.3nm Color Purity: 0.025
 CRI: $R_a=82.4$, $avgR(1\sim14)=74.9$, $avgR(1\sim15)=74.9$ TM30: $R_f=81$, $R_g=96$
 $R_1=80$ $R_2=86$ $R_3=90$ $R_4=83$ $R_5=81$ $R_6=81$ $R_7=88$ $R_8=69$
 $R_9=6$ $R_{10}=67$ $R_{11}=82$ $R_{12}=58$ $R_{13}=82$ $R_{14}=95$ $R_{15}=75$
 Color Quality Scale: $Q_a=81.7$, $Q_f=81.6$, $Q_p=82.2$, $Q_g=92.3$
 $Q_1=84$ $Q_2=98$ $Q_3=77$ $Q_4=74$ $Q_5=80$ $Q_6=83$ $Q_7=86$ $Q_8=90$
 $Q_9=96$ $Q_{10}=86$ $Q_{11}=82$ $Q_{12}=82$ $Q_{13}=82$ $Q_{14}=71$ $Q_{15}=76$



Photometric Parameters

Luminous Flux: 4785.07 lm Efficiency: 94.42 lm/W Radiant Power: 14.944 W
 EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 8546.00 Plm Pupil Lumens Per Watt: 168.63 Plm/W Pupil Factor (Kp): 1.786

Electric Parameters

Voltage: 127.70V Current: 0.3980A Power: 50.68W
 Power Factor: 0.9970 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 46559 (2847)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 267.96 ms