



Características	
Modelo	CAM-250WPLS
Categoría	Campana Industrial SMD ALTA POTENCIA
Material	AL
Terminado	ALUMINIO NAT.
Pantalla	0
Indice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø495*355 mm
Lúmenes	25,000 Lm
Temperatura	6000k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-277 V~
Consumo de Potencia [W]	250W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	2.94A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 Año de Garantía
Certificación	NOM

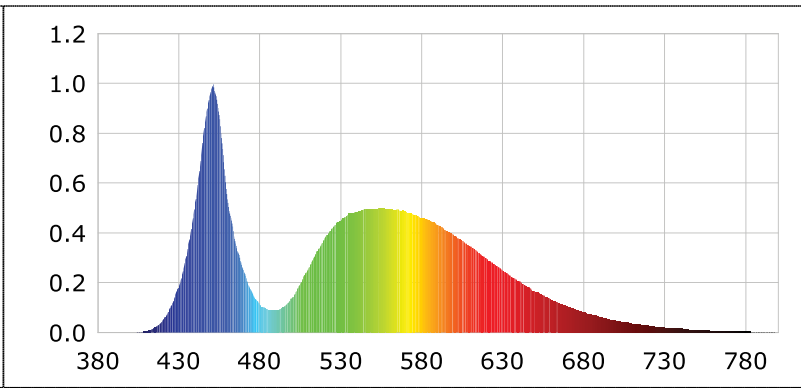
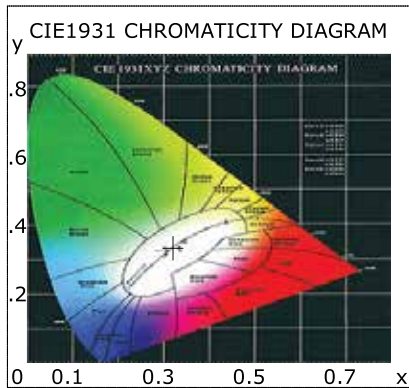
Product Infomation

Product Type: CAM-250WPLS
Product Number: 6

Product Spec: 250W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3216$ $y=0.3333$ $u(u')=0.2024$ $v=0.3146$ $v'=0.4719$
 CCT: $T_c=6022K$ ($duv=0.00104$) Color Ratio: $R=0.129$ $G=0.835$ $B=0.037$
 Peak Wavelength: 451.0nm Half Bandwidth: 21.2nm
 Dominant Wavelength: 491.7nm Color Purity: 0.040
 CRI: $R_a=72.5$, $avgR(1\sim14)=61.8$, $avgR(1\sim15)=62.3$ TM30: $R_f=68$, $R_g=94$
 $R1=71$ $R2=76$ $R3=77$ $R4=73$ $R5=71$ $R6=66$ $R7=82$ $R8=63$
 $R9=-20$ $R10=41$ $R11=69$ $R12=38$ $R13=72$ $R14=87$ $R15=68$
 Color Quality Scale: $Q_a=69.8$, $Q_f=68.6$, $Q_p=73.2$, $Q_g=89.9$
 $Q1=82$ $Q2=93$ $Q3=60$ $Q4=52$ $Q5=65$ $Q6=70$ $Q7=76$ $Q8=85$
 $Q9=88$ $Q10=71$ $Q11=65$ $Q12=67$ $Q13=71$ $Q14=61$ $Q15=70$



Photometric Parameters

Luminous Flux: 23441.53 lm Efficiency: 88.39 lm/W Radiant Power: 72.594 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 39370.57 Plm Pupil Lumens Per Watt: 148.46 Plm/W Pupil Factor (Kp): 1.680

Electric Parameters

Voltage: 127.10V Current: 2.1100A Power: 265.20W
 Power Factor: 0.9890 Frequency: 60.00Hz

Test Infomation

Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer
 Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI
 Max of Signal: 44795 (2742) CCD Integration Time: 46.61 ms