

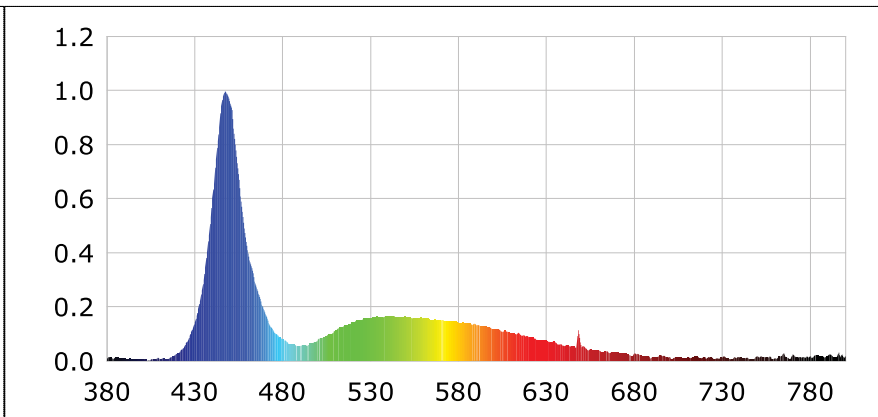
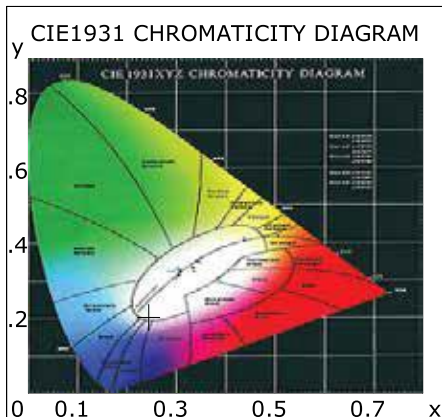


Product Type: PSM-WL5W
Product Spec: 5 W

Características	
Modelo	PSM-WL5W
Aplicación	Luminarios Solares de Cortesía
Material	0
Terminado	NEGRO
Pantalla	0
Índice de Protección [IP]	0
Base	N/A
Dimensiones mm	95*125*50 mm
Lúmenes	180Lm
Temperatura	7500K
Parametros Eléctricos	
Tensión Nominal [V~]	3.7Vcd
Consumo de Potencia [W]	5W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	1 año de Garantía
Certificación	

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.2446$ $y=0.2039$ $u(u')=0.1974$ $v=0.2468$ $v'=0.3701$
 CCT: $T_c=100000K$ ($duv=-0.02548$) Color Ratio: $R=0.113$ $G=0.804$ $B=0.084$
 Peak Wavelength: 447.2nm Half Bandwidth: 19.4nm
 Dominant Wavelength: 465.8nm Color Purity: 0.445
 CRI: $R_a=81.0$, $avgR(1\sim14)=75.5$, $avgR(1\sim15)=77.1$ TM30: $R_f=61$, $R_g=101$
 $R_1=86$ $R_2=82$ $R_3=70$ $R_4=86$ $R_5=84$ $R_6=71$ $R_7=85$ $R_8=84$
 $R_9=55$ $R_{10}=54$ $R_{11}=85$ $R_{12}=49$ $R_{13}=85$ $R_{14}=83$ $R_{15}=99$
 Color Quality Scale: $Q_a=65.2$, $Q_f=55.9$, $Q_p=84.9$, $Q_g=98.9$
 $Q_1=95$ $Q_2=88$ $Q_3=59$ $Q_4=40$ $Q_5=56$ $Q_6=76$ $Q_7=93$ $Q_8=97$
 $Q_9=72$ $Q_{10}=58$ $Q_{11}=47$ $Q_{12}=50$ $Q_{13}=60$ $Q_{14}=77$ $Q_{15}=88$



Photometric Parameters

Luminous Flux: 191.32 lm Efficiency: 0.00 lm/W Radiant Power: 0.871 W
 EEI: 0.00 Energy Efficiency Class: A++ (EU 874-2012)
 Pupil Flux: 468.11 Plm Pupil Lumens Per Watt: 0.00 Plm/W Pupil Factor (Kp): 2.447

Electric Parameters

Voltage: 0.00V Current: 0.0000A Power: 0.00W
 Power Factor: 0.0000 Frequency: 0.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 44852 (4861)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 3753.89 ms