



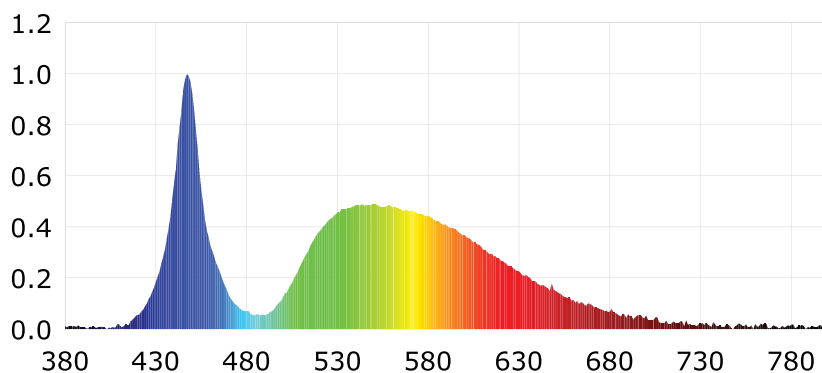
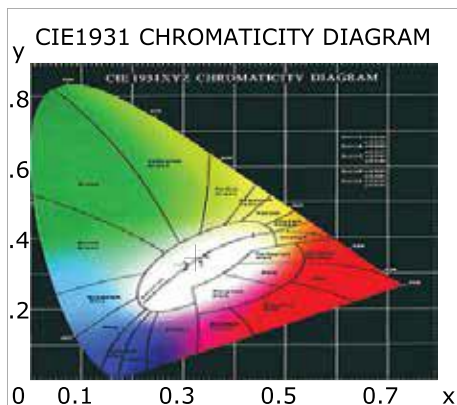
Características	
Modelo	PSM-031C
Categoría	Luminaria Solar de Pared c/Panel solar incluido
Material	0
Terminado	GRIS
Pantalla	0
Indice de Protección [IP]	0
Base	N/A
Dimensiones mm	350*200 mm
Lúmenes	450Lm
Temperatura	6500K
Parámetros Eléctricos	
Tensión Nominal [V~]	9Vcd
Consumo de Potencia [W]	10W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	1 año de Garantía
Certificación	

Product Type: PSM-031C

Product Spec: 8W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3255$ $y=0.3468$ $u(u')=0.2000$ $v=0.3196$ $v'=0.4794$
 CCT: $T_c=5802K$ ($duv=0.00599$) Color Ratio: $R=0.123$ $G=0.849$ $B=0.029$
 Peak Wavelength: 447.3nm Half Bandwidth: 16.9nm
 Dominant Wavelength: 516.7nm Color Purity: 0.027
 CRI: $R_a=67.5$, $avgR(1\sim14)=55.3$, $avgR(1\sim15)=55.7$ TM30: $R_f=64$, $R_g=93$
 $R_1=65$ $R_2=71$ $R_3=74$ $R_4=69$ $R_5=66$ $R_6=60$ $R_7=78$ $R_8=56$
 $R_9=-42$ $R_{10}=30$ $R_{11}=65$ $R_{12}=32$ $R_{13}=65$ $R_{14}=85$ $R_{15}=61$
 Color Quality Scale: $Q_a=67.9$, $Q_f=66.7$, $Q_p=71.5$, $Q_g=88.4$
 $Q_1=78$ $Q_2=92$ $Q_3=59$ $Q_4=53$ $Q_5=65$ $Q_6=68$ $Q_7=72$ $Q_8=84$
 $Q_9=88$ $Q_{10}=69$ $Q_{11}=64$ $Q_{12}=66$ $Q_{13}=69$ $Q_{14}=55$ $Q_{15}=65$



Photometric Parameters

Luminous Flux: 420.91 lm Efficiency: 0.00 lm/W Radiant Power: 1.252 W
 EEI: 0.00 Energy Efficiency Class: A++ (EU 874-2012)
 Pupil Flux: 677.95 Plm Pupil Lumens Per Watt: 0.00 Plm/W Pupil Factor (K_p): 1.611

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: 18313 (3267)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 781.50 ms