

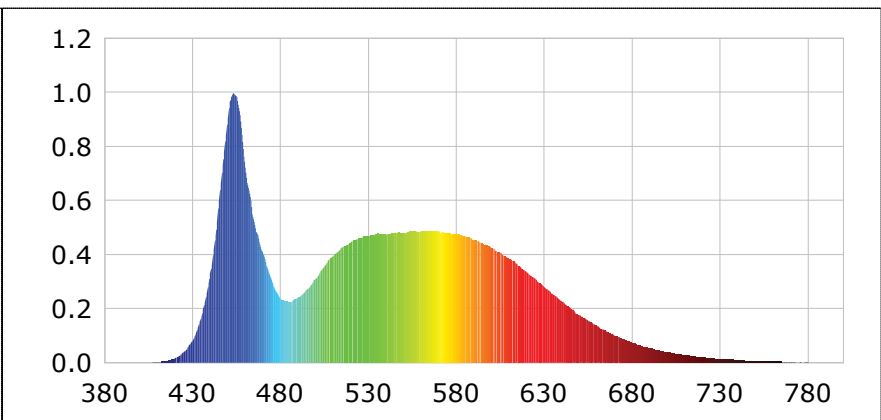
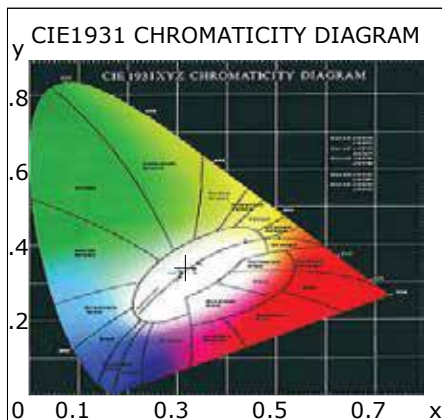


Product Type: CW-150W
Product Number: 168

Características	
Modelo	CW-150W
Aplicación	Campanas CW
Material	FE+Al
Terminado	NEGRO
Pantalla	Cristal
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	350*82.5*142 mm
Lúmenes	13500 Lm
Temperatura	6500k
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240 V~
Consumo de Potencia [W]	150W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	1.50A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3180$ $y=0.3417$ $u(u')=0.1968$ $v=0.3172$ $v'=0.4757$
 CCT: $T_c=6160K$ ($duv=0.00698$) Color Ratio: $R=0.133$ $G=0.814$ $B=0.053$
 Peak Wavelength: 453.2nm Half Bandwidth: 22.0nm
 Dominant Wavelength: 498.9nm Color Purity: 0.047
 CRI: $R_a=81.1$, $avgR(1\sim14)=72.8$, $avgR(1\sim15)=72.8$ TM30: $R_f=79$, $R_g=92$
 $R_1=78$ $R_2=87$ $R_3=92$ $R_4=79$ $R_5=79$ $R_6=82$ $R_7=87$ $R_8=65$
 $R_9=-5$ $R_{10}=68$ $R_{11}=77$ $R_{12}=53$ $R_{13}=81$ $R_{14}=96$ $R_{15}=73$
 Color Quality Scale: $Q_a=79.8$, $Q_f=80.1$, $Q_p=79.1$, $Q_g=89.2$
 $Q_1=81$ $Q_2=98$ $Q_3=78$ $Q_4=71$ $Q_5=76$ $Q_6=78$ $Q_7=83$ $Q_8=88$
 $Q_9=97$ $Q_{10}=87$ $Q_{11}=83$ $Q_{12}=82$ $Q_{13}=81$ $Q_{14}=68$ $Q_{15}=73$



Photometric Parameters

Luminous Flux: 13812.51 lm Efficiency: 94.35 lm/W Radiant Power: 42.988 W
 EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 25437.97 Plm Pupil Lumens Per Watt: 173.76 Plm/W Pupil Factor (Kp): 1.842

Electric Parameters

Voltage: 126.60V Current: 1.1630A Power: 146.40W
 Power Factor: 0.9930 Frequency: 59.99Hz

Test Information

Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer
 Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI
 Max of Signal: 53100 (2559) CCD Integration Time: 98.18 ms