

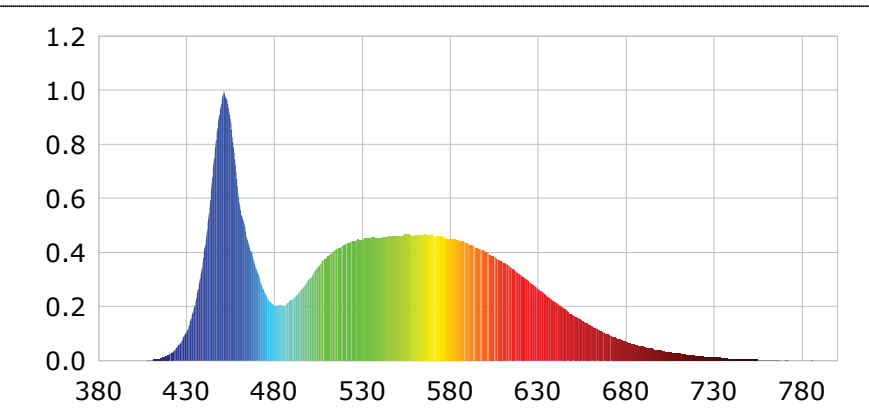
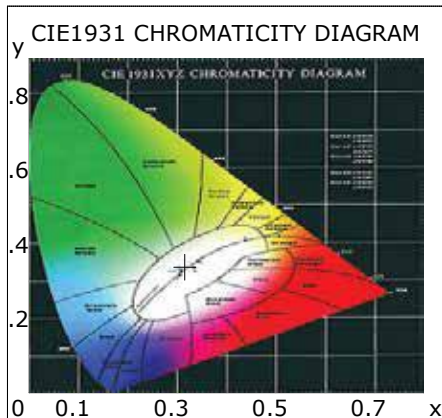


Product Type: CW-100W
Product Number: 167

Características	
Modelo	CW-100W
Aplicación	Campanas CW
Material	FE+AI
Terminado	NEGRO
Pantalla	Cristal
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	300*75*135 mm
Lúmenes	9000 Lm
Temperatura	6500k
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240 V~
Consumo de Potencia [W]	100W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	1.00A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3162$ $y=0.3380$ $u(u')=0.1969$ $v=0.3157$ $v'=0.4736$
 CCT: $T_c=6268K$ ($duv=0.00604$) Color Ratio: $R=0.132$ $G=0.817$ $B=0.052$
 Peak Wavelength: 451.2nm Half Bandwidth: 21.1nm
 Dominant Wavelength: 495.2nm Color Purity: 0.055
 CRI: $R_a=80.8$, $avgR(1\sim14)=72.4$, $avgR(1\sim15)=72.5$ TM30: $R_f=79$, $R_g=94$
 $R_1=78$ $R_2=85$ $R_3=90$ $R_4=80$ $R_5=79$ $R_6=80$ $R_7=87$ $R_8=66$
 $R_9=-5$ $R_{10}=65$ $R_{11}=79$ $R_{12}=54$ $R_{13}=80$ $R_{14}=95$ $R_{15}=73$
 Color Quality Scale: $Q_a=79.8$, $Q_f=79.8$, $Q_p=79.9$, $Q_g=90.3$
 $Q_1=82$ $Q_2=98$ $Q_3=76$ $Q_4=71$ $Q_5=77$ $Q_6=80$ $Q_7=84$ $Q_8=89$
 $Q_9=96$ $Q_{10}=85$ $Q_{11}=81$ $Q_{12}=81$ $Q_{13}=81$ $Q_{14}=68$ $Q_{15}=74$



Photometric Parameters

Luminous Flux: 9382.25 lm Efficiency: 96.00 lm/W Radiant Power: 29.335 W
 EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 17239.54 Plm Pupil Lumens Per Watt: 176.40 Plm/W Pupil Factor (Kp): 1.837

Electric Parameters

Voltage: 126.80V Current: 0.7750A Power: 97.73W
 Power Factor: 0.9920 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: 45011 (2566) CCD Integration Time: 115.51 ms