

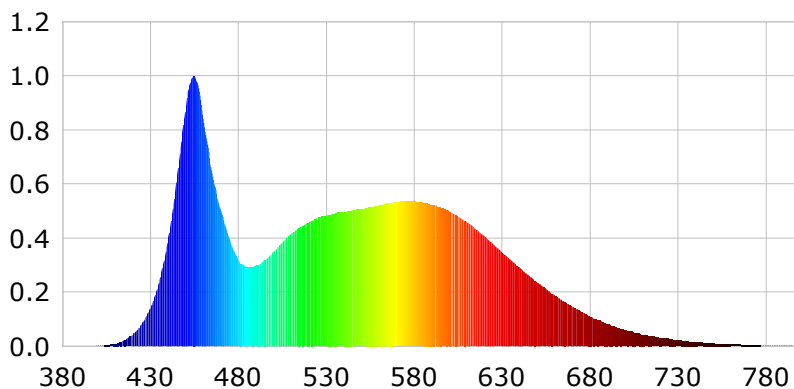
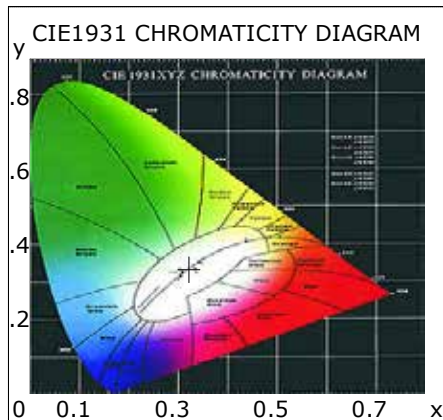


Product Type: RHBT-1000W
Product Spec: 1000W

Características	
Modelo	RHBT-1000W
Aplicación	TOWER LIGHT RHBT
Material	Al
Terminado	NEGRO
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	540*441*270 mm
Lúmenes	100,000 Lm
Temperatura	6500k
Parámetros Eléctricos	
Tensión Nominal [V~]	220 - 277V~
Consumo de Potencia [W]	1000W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	10.0A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 Años de Garantía
Certificación	NOM ANCE

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3232$ $y=0.3342$ $u(u')=0.2032$ $v=0.3151$ $v'=0.4726$
 CCT: $T_c=5936K$ ($duv=0.00070$) Color Ratio: $R=0.146$ $G=0.797$ $B=0.058$
 Peak Wavelength: 454.5nm Half Bandwidth: 27.7nm
 Dominant Wavelength: 492.8nm Color Purity: 0.033
 CRI: $R_a=85.6$, $avgR(1\sim14)=79.5$, $avgR(1\sim15)=79.6$ TM30: $R_f=82$, $R_g=94$
 $R_1=85$ $R_2=92$ $R_3=94$ $R_4=84$ $R_5=85$ $R_6=87$ $R_7=88$ $R_8=71$
 $R_9=19$ $R_{10}=79$ $R_{11}=83$ $R_{12}=63$ $R_{13}=87$ $R_{14}=97$ $R_{15}=81$
 Color Quality Scale: $Q_a=82.4$, $Q_f=82.4$, $Q_p=82.4$, $Q_g=92.2$
 $Q_1=84$ $Q_2=99$ $Q_3=80$ $Q_4=73$ $Q_5=78$ $Q_6=82$ $Q_7=87$ $Q_8=90$
 $Q_9=97$ $Q_{10}=89$ $Q_{11}=84$ $Q_{12}=82$ $Q_{13}=82$ $Q_{14}=74$ $Q_{15}=78$



Photometric Parameters

Luminous Flux: 116358.24 lm Efficiency: 120.58 lm/W Radiant Power: 378.624 W
 EEI: 0.11 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 214684.59 Plm Pupil Lumens Per Watt: 222.47 Plm/W Pupil Factor (Kp): 1.845

Electric Parameters

Voltage: 123.30V Current: 7.8600A Power: 965.00W
 Power Factor: 1.0000 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 50301 (2659)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 3.50 ms