



Características	
Modelo	RZH-50W-SR
Categoría	Reflector con sensor
Material	AL+FE
Terminado	NEGRO
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	230*278*48mm
Lúmenes	100Lm/w
Temperatura	6500K
Parámetros Eléctricos	
Tensión Nominal [V~]	85-305V~
Consumo de Potencia [W]	50W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.58-0.15A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 años de Garantía
Certificación	NOM

Product Information

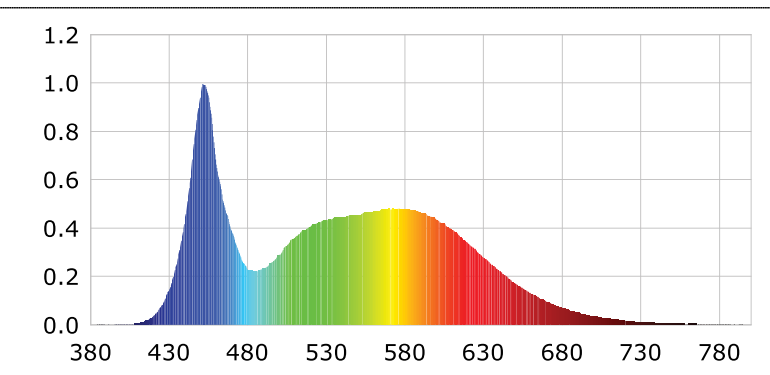
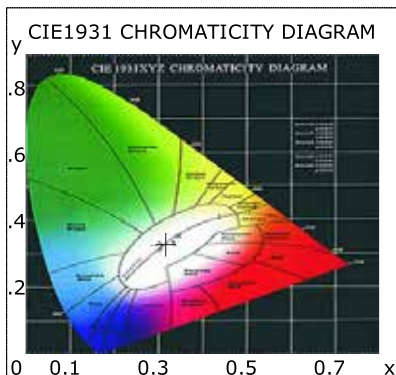
Product Type: RZH-50W-SR

Product Spec: 50W

Product Number: 10

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3178$ $y=0.3277$ $u(u')=0.2019$ $v=0.3123$ $v'=0.4684$
 CCT: $T_c=6240K$ ($duv=-0.00003$) Color Ratio: $R=0.138$ $G=0.808$ $B=0.054$
 Peak Wavelength: 451.4nm Half Bandwidth: 23.4nm
 Dominant Wavelength: 496.7nm Color Purity: 0.057
 CRI: $R_a=82.5$, $avgR(1\sim14)=75.0$, $avgR(1\sim15)=75.2$ TM30: $R_f=79$, $R_g=94$
 $R_1=81$ $R_2=88$ $R_3=91$ $R_4=82$ $R_5=82$ $R_6=82$ $R_7=87$ $R_8=68$
 $R_9=3$ $R_{10}=70$ $R_{11}=81$ $R_{12}=58$ $R_{13}=83$ $R_{14}=95$ $R_{15}=77$
 Color Quality Scale: $Q_a=79.0$, $Q_f=78.8$, $Q_p=79.9$, $Q_g=91.5$
 $Q_1=83$ $Q_2=98$ $Q_3=75$ $Q_4=68$ $Q_5=76$ $Q_6=80$ $Q_7=85$ $Q_8=89$
 $Q_9=95$ $Q_{10}=84$ $Q_{11}=79$ $Q_{12}=78$ $Q_{13}=78$ $Q_{14}=69$ $Q_{15}=74$



Photometric Parameters

Luminous Flux: 5642.13 lm Efficiency: 106.98 lm/W Radiant Power: 18.031 W
 EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 10362.19 Plm Pupil Lumens Per Watt: 196.48 Plm/W Pupil Factor (Kp): 1.837

Electric Parameters

Voltage: 127.00V Current: 0.4350A Power: 52.74W
 Power Factor: 0.9560 Frequency: 60.00Hz

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: 51681 (2868) CCD Integration Time: 210.09 ms