



| Características | |
|---------------------------|--------------------|
| Modelo | RZH-200W |
| Categoría | Reflector LED |
| Material | AL+FE |
| Terminado | NEGRO |
| Pantalla | 0 |
| Índice de Protección [IP] | IP65 |
| Base | N/A |
| Dimensiones mm | 450*350*108mm |
| Lúmenes | 100Lm/w |
| Temperatura | 6500K |
| Parametros Eléctricos | |
| Tensión Nominal [V~] | 85-305V~ |
| Consumo de Potencia [W] | 200W |
| Frecuencia Nominal [Hz] | 50/60Hz |
| Consumo de Corriente [A] | 2.35-0.65A |
| Temperatura de Operación | 0 - 40 °C |
| Beneficios | |
| Garantía | 3 años de Garantía |
| Certificación | NOM |

Product Information

Product Type: RZH-200W

Product Spec: 200W

Product Number: 2

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3164$ $y=0.3270$ $u(u')=0.2012$ $v=0.3119$ $v'=0.4678$

CCT: $T_c=6318K$ ($duv=0.00032$)

Color Ratio: $R=0.137$ $G=0.808$ $B=0.055$

Peak Wavelength: 451.4nm

Half Bandwidth: 23.2nm

Dominant Wavelength: 486.8nm

Color Purity: 0.062

CRI: $R_a=82.6$, $avgR(1\sim14)=75.1$, $avgR(1\sim15)=75.2$ TM30: $R_f=79$, $R_g=95$

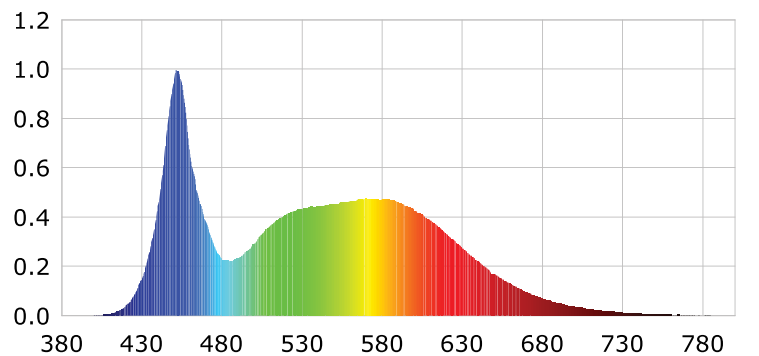
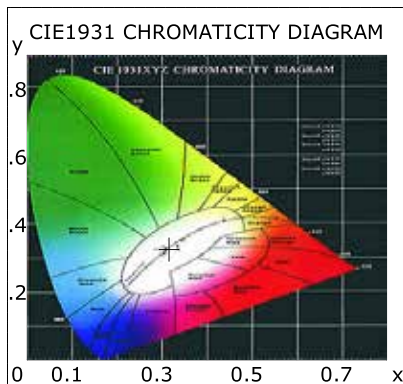
$R_1=81$ $R_2=88$ $R_3=91$ $R_4=82$ $R_5=82$ $R_6=82$ $R_7=87$ $R_8=68$

$R_9=3$ $R_{10}=70$ $R_{11}=81$ $R_{12}=58$ $R_{13}=83$ $R_{14}=95$ $R_{15}=77$

Color Quality Scale: $Q_a=79.2$, $Q_f=79.0$, $Q_p=80.1$, $Q_g=91.5$

$Q_1=83$ $Q_2=98$ $Q_3=75$ $Q_4=69$ $Q_5=76$ $Q_6=80$ $Q_7=85$ $Q_8=90$

$Q_9=95$ $Q_{10}=84$ $Q_{11}=79$ $Q_{12}=78$ $Q_{13}=79$ $Q_{14}=69$ $Q_{15}=74$



Photometric Parameters

Luminous Flux: 21558.04 lm

Efficiency: 104.09 lm/W

Radiant Power: 69.085 W

EEI: 0.13

Energy Efficiency Class: A+ (EU 874-2012)

Pupil Flux: 39797.17 Plm

Pupil Lumens Per Watt: 192.16 Plm/W Pupil Factor (Kp): 1.846

Electric Parameters

Voltage: 126.70V

Current: 1.7060A

Power: 207.10W

Power Factor: 0.9580

Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm

Stabilization Time: 0 Min

Max of Signal: 51935 (2612)

Photometric Method: sphere-spectroradiometer

Photometric Condition: Sphere diameter: 1.50m, 4PI

CCD Integration Time: 57.60 ms