



Características	
Modelo	RZH-10W-SR
Categoría	Reflector con sensor
Material	AL+FE
Terminado	NEGRO
Pantalla	0
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	112*179*40mm
Lúmenes	100Lm/w
Temperatura	6500k
Parametros Eléctricos	
Tensión Nominal [V~]	85-305V~
Consumo de Potencia [W]	10W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.11-0.3A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 años de Garantía
Certificación	NOM

**Product Information**

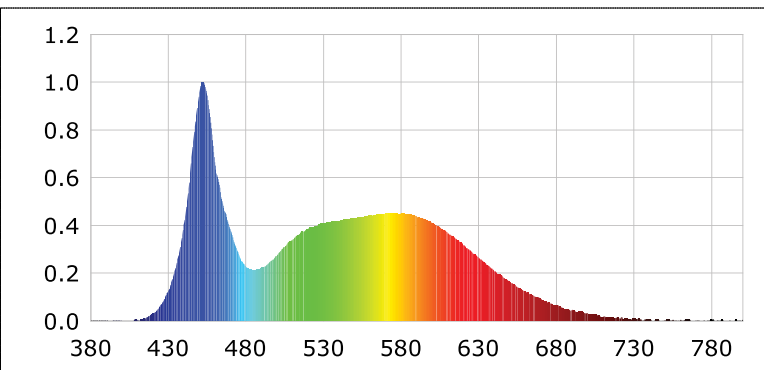
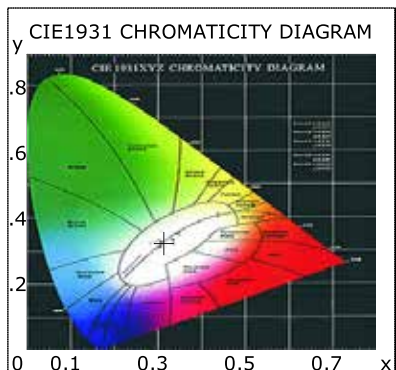
Product Type: RZH-10W-SR

Product Spec: 10W

Product Number: 11

**CIE Colorimetric Parameters**

Chromaticity coordinates:  $x=0.3151$   $y=0.3235$   $u(u')=0.2016$   $v=0.3105$   $v'=0.4657$   
 CCT:  $T_c=6414K$  ( $duv=-0.00091$ ) Color Ratio:  $R=0.138$   $G=0.806$   $B=0.056$   
 Peak Wavelength: 451.5nm Half Bandwidth: 22.9nm  
 Dominant Wavelength: 484.4nm Color Purity: 0.069  
 CRI:  $R_a=83.2$ ,  $avgR(1\sim14)=76.0$ ,  $avgR(1\sim15)=76.2$  TM30:  $R_f=79$ ,  $R_g=95$   
 $R_1=82$   $R_2=89$   $R_3=91$   $R_4=83$   $R_5=83$   $R_6=82$   $R_7=87$   $R_8=69$   
 $R_9=7$   $R_{10}=71$   $R_{11}=82$   $R_{12}=58$   $R_{13}=85$   $R_{14}=95$   $R_{15}=79$   
 Color Quality Scale:  $Q_a=79.2$ ,  $Q_f=78.9$ ,  $Q_p=80.3$ ,  $Q_g=91.8$   
 $Q_1=84$   $Q_2=98$   $Q_3=75$   $Q_4=67$   $Q_5=75$   $Q_6=80$   $Q_7=86$   $Q_8=90$   
 $Q_9=95$   $Q_{10}=84$   $Q_{11}=79$   $Q_{12}=78$   $Q_{13}=79$   $Q_{14}=70$   $Q_{15}=75$



**Photometric Parameters**

Luminous Flux: 1218.00 lm Efficiency: 116.56 lm/W Radiant Power: 3.919 W  
 EEI: 0.12 Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 2265.72 Plm Pupil Lumens Per Watt: 216.82 Plm/W Pupil Factor (Kp): 1.860

**Electric Parameters**

Voltage: 126.90V Current: 0.0920A Power: 10.45W  
 Power Factor: 0.8930 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: 45427 (3335) CCD Integration Time: 802.62 ms