

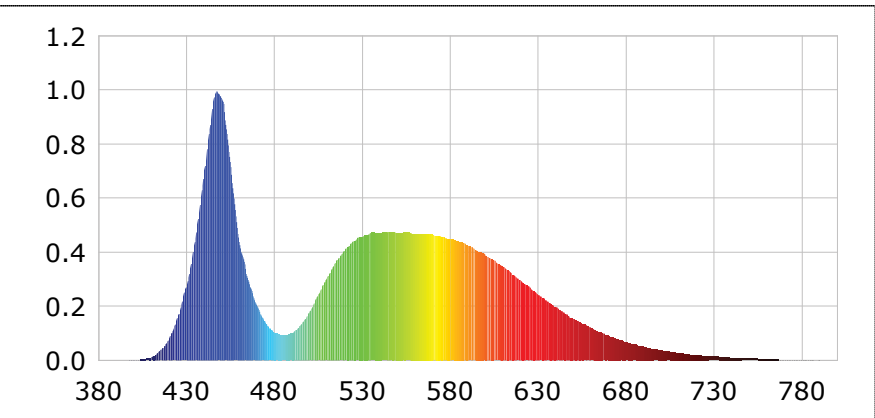
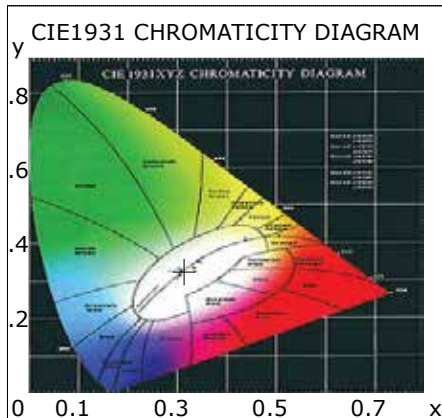


Product Type: RS-200W
Product Number: 166

Características	
Modelo	RS-200W
Aplicación	Reflectores RS
Material	FE+Al
Terminado	NEGRO
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	418*334*42 mm
Lúmenes	18000 Lm
Temperatura	6000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100 - 240 V~
Consumo de Potencia [W]	200W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	2.00A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3153$ $y=0.3256$ $u(u')=0.2009$ $v=0.3112$ $v'=0.4669$
 CCT: $T_c=6390K$ ($duv=0.00011$) Color Ratio: $R=0.128$ $G=0.834$ $B=0.037$
 Peak Wavelength: 447.1nm Half Bandwidth: 22.6nm
 Dominant Wavelength: 495.6nm Color Purity: 0.067
 CRI: $R_a=74.0$, $avgR(1\sim14)=64.2$, $avgR(1\sim15)=64.6$ TM30: $R_f=69$, $R_g=96$
 $R_1=74$ $R_2=76$ $R_3=76$ $R_4=76$ $R_5=75$ $R_6=68$ $R_7=81$ $R_8=65$
 $R_9=-15$ $R_{10}=42$ $R_{11}=75$ $R_{12}=45$ $R_{13}=73$ $R_{14}=86$ $R_{15}=70$
 Color Quality Scale: $Q_a=72.2$, $Q_f=70.6$, $Q_p=76.5$, $Q_g=91.9$
 $Q_1=82$ $Q_2=92$ $Q_3=63$ $Q_4=58$ $Q_5=70$ $Q_6=75$ $Q_7=79$ $Q_8=88$
 $Q_9=88$ $Q_{10}=71$ $Q_{11}=67$ $Q_{12}=69$ $Q_{13}=73$ $Q_{14}=63$ $Q_{15}=71$



Photometric Parameters

Luminous Flux: 20156.39 lm Efficiency: 101.44 lm/W Radiant Power: 63.408 W
 EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 34759.69 Plm Pupil Lumens Per Watt: 174.94 Plm/W Pupil Factor (Kp): 1.724

Electric Parameters

Voltage: 126.50V Current: 1.5820A Power: 198.70W
 Power Factor: 0.9910 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: 52692 (2520) CCD Integration Time: 57.10 ms