

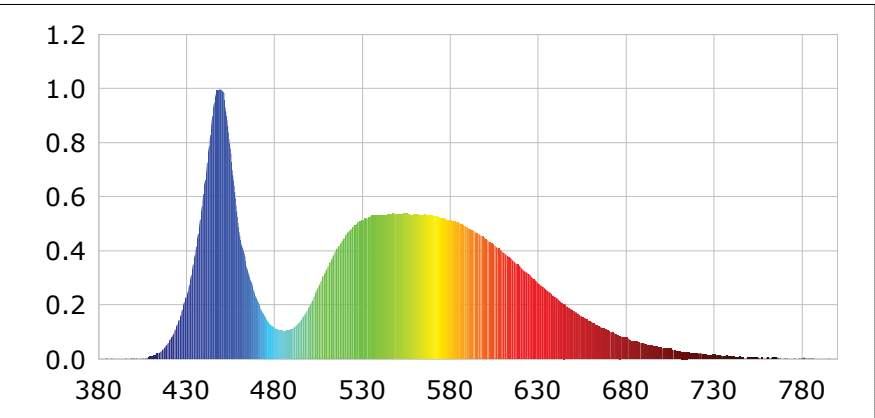
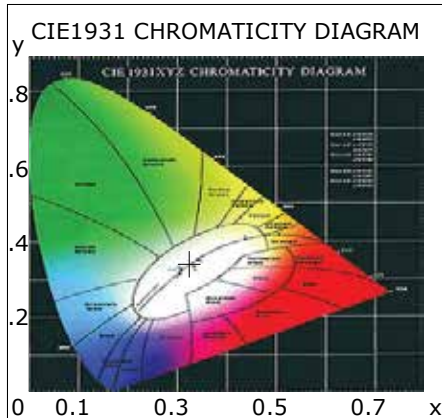


Product Type: RS-30WSR
Product Number: 163

Características	
Modelo	RS-30WSR
Aplicación	Reflectores RS con Sensor
Material	FE+AI
Terminado	NEGRO
Pantalla	0
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	156*195*25 mm
Lúmenes	2700 Lm
Temperatura	6000K
Parametros Eléctricos	
Tensión Nominal [V~]	100 - 240 V~
Consumo de Potencia [W]	30W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.30A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3252$ $y=0.3420$ $u(u')=0.2016$ $v=0.3179$ $v'=0.4769$
 CCT: $T_c=5826K$ ($duv=0.00376$) Color Ratio: $R=0.130$ $G=0.835$ $B=0.035$
 Peak Wavelength: 449.0nm Half Bandwidth: 21.8nm
 Dominant Wavelength: 506.3nm Color Purity: 0.025
 CRI: $R_a=72.8$, $avgR(1\sim14)=62.4$, $avgR(1\sim15)=62.7$ TM30: $R_f=70$, $R_g=95$
 $R_1=71$ $R_2=76$ $R_3=79$ $R_4=74$ $R_5=72$ $R_6=68$ $R_7=82$ $R_8=61$
 $R_9=-25$ $R_{10}=42$ $R_{11}=72$ $R_{12}=43$ $R_{13}=71$ $R_{14}=88$ $R_{15}=66$
 Color Quality Scale: $Q_a=72.2$, $Q_f=71.3$, $Q_p=75.0$, $Q_g=90.4$
 $Q_1=80$ $Q_2=94$ $Q_3=64$ $Q_4=60$ $Q_5=70$ $Q_6=73$ $Q_7=77$ $Q_8=86$
 $Q_9=90$ $Q_{10}=74$ $Q_{11}=69$ $Q_{12}=71$ $Q_{13}=73$ $Q_{14}=60$ $Q_{15}=68$



Photometric Parameters

Luminous Flux: 2736.12 lm Efficiency: 92.72 lm/W Radiant Power: 8.280 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 4565.76 Plm Pupil Lumens Per Watt: 154.72 Plm/W Pupil Factor (Kp): 1.669

Electric Parameters

Voltage: 127.40V Current: 0.2350A Power: 29.51W
 Power Factor: 0.9850 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: 45771 (3035) CCD Integration Time: 438.96 ms