



Características	
Modelo	ML-RPS-200WSMD
Categoría	Reflector Industriales
Material	0
Terminado	PLATA
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	405*370*100 mm
Lúmenes	21000 Lm
Temperatura	6500k
Parametros Eléctricos	
Tensión Nominal [V~]	85- 305 V~
Consumo de Potencia [W]	200W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	2.34A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 Año de Garantía
Certificación	NOM

Product Infomation

Product Type: ML-RPS-200WSMD

Product Spec: 200W

Product Number: 18

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3177$ $y=0.3491$ $u(u')=0.1939$ $v=0.3196$ $v'=0.4794$

CCT: $T_c=6146K$ ($duv=0.01077$)

Peak Wavelength: 451.1nm

Dominant Wavelength: 505.6nm

CRI: $R_a=80.6$, $avgR(1\sim14)=72.1$, $avgR(1\sim15)=72.0$ TM30: $R_f=80$, $R_g=93$

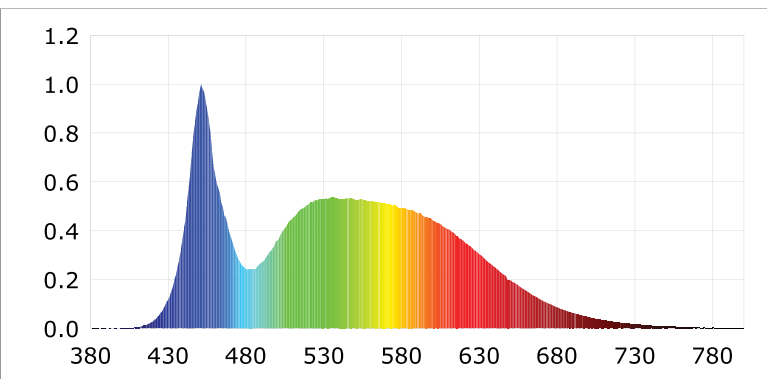
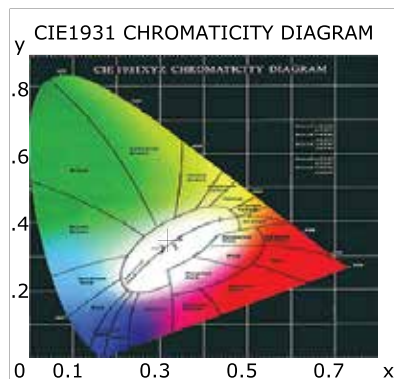
$R_1=77$ $R_2=85$ $R_3=91$ $R_4=79$ $R_5=78$ $R_6=80$ $R_7=88$ $R_8=66$

$R_9=-6$ $R_{10}=65$ $R_{11}=78$ $R_{12}=54$ $R_{13}=79$ $R_{14}=95$ $R_{15}=71$

Color Quality Scale: $Q_a=81.3$, $Q_f=81.7$, $Q_p=80.3$, $Q_g=89.4$

$Q_1=82$ $Q_2=98$ $Q_3=80$ $Q_4=74$ $Q_5=79$ $Q_6=80$ $Q_7=83$ $Q_8=89$

$Q_9=97$ $Q_{10}=88$ $Q_{11}=85$ $Q_{12}=84$ $Q_{13}=83$ $Q_{14}=68$ $Q_{15}=74$



Photometric Parameters

Luminous Flux: 22194.27 lm

EEI: 0.12

Pupil Flux: 40775.19 Plm

Efficiency: 117.12 lm/W

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

Pupil Lumens Per Watt: 215.17 Plm/W Pupil Factor (Kp): 1.837

Radiant Power: 68.604 W

Electric Parameters

Voltage: 219.80V

Power Factor: 0.9870

Current: 0.8750A

Frequency: 60.00Hz

Power: 189.50W

Test Infomation

Scan Range: 380~800:1nm

Stabilization Time: 0 Min

Max of Signal: 45941 (2849)

Photometric Method: sphere-spectroradiometer

Photometric Condition: Sphere diameter: 1.50m, 4PI

CCD Integration Time: 53.46 ms