



| Características | |
|---------------------------|--------------------|
| Modelo | ML-RSL-100WSMD |
| Categoría | Reflector Slim SMD |
| Material | FE+Al |
| Terminado | PLATA, NEGRO |
| Pantalla | 0 |
| Índice de Protección [IP] | IP65 |
| Base | N/A |
| Dimensiones mm | 337*299*75 mm |
| Lúmenes | 9000 Lm |
| Temperatura | 6000k |
| Parámetros Eléctricos | |
| Tensión Nominal [V~] | 85-265 V~ |
| Consumo de Potencia [W] | 100W |
| Frecuencia Nominal [Hz] | 50/60Hz |
| Consumo de Corriente [A] | 1.17A |
| Temperatura de Operación | 0 - 40 °C |
| Beneficios | |
| Garantía | 2 Año de Garantía |
| Certificación | NOM |

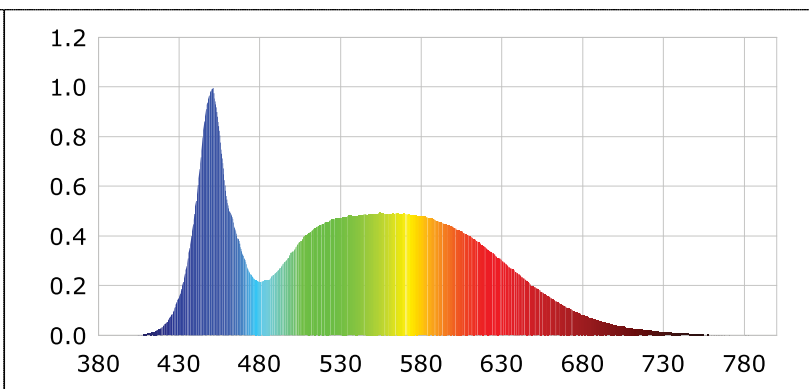
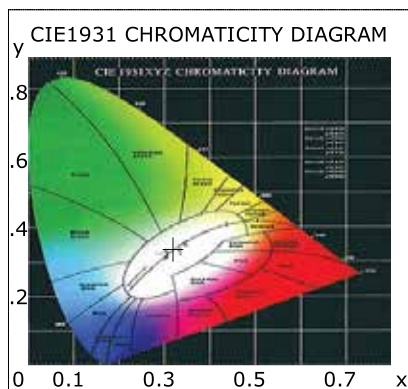
Product Information

Product Type: ML-RSL-100WSMD
Product Number: 13

Product Spec: 100W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3195$ $y=0.3382$ $u(u')=0.1991$ $v=0.3161$ $v'=0.4742$
 CCT: $T_c=6106K$ ($duv=0.00456$) Color Ratio: $R=0.137$ $G=0.812$ $B=0.051$
 Peak Wavelength: 450.7nm Half Bandwidth: 21.6nm
 Dominant Wavelength: 496.3nm Color Purity: 0.044
 CRI: $R_a=82.1$, $avgR(1\sim14)=74.5$, $avgR(1\sim15)=74.6$ TM30: $R_f=81$, $R_g=96$
 $R_1=80$ $R_2=86$ $R_3=90$ $R_4=83$ $R_5=81$ $R_6=81$ $R_7=88$ $R_8=69$
 $R_9=4$ $R_{10}=66$ $R_{11}=82$ $R_{12}=58$ $R_{13}=81$ $R_{14}=94$ $R_{15}=75$
 Color Quality Scale: $Q_a=81.2$, $Q_f=81.1$, $Q_p=81.9$, $Q_g=92.1$
 $Q_1=84$ $Q_2=98$ $Q_3=77$ $Q_4=73$ $Q_5=80$ $Q_6=83$ $Q_7=86$ $Q_8=90$
 $Q_9=96$ $Q_{10}=85$ $Q_{11}=82$ $Q_{12}=81$ $Q_{13}=82$ $Q_{14}=70$ $Q_{15}=76$



Photometric Parameters

Luminous Flux: 9273.90 lm
EEI: 0.15
Pupil Flux: 16874.01 Plm

Efficiency: 90.92 lm/W

Radiant Power: 29.274 W

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

Pupil Lumens Per Watt: 165.43 Plm/W Pupil Factor (Kp): 1.820

Electric Parameters

Voltage: 127.20V
Power Factor: 0.9630

Current: 0.8330A
Frequency: 60.00Hz

Power: 102.00W

Test Information

Scan Range: 380~800:1nm
Stabilization Time: 0 Min
Max of Signal: 45726 (2745)

Photometric Method: sphere-spectroradiometer
Photometric Condition: Sphere diameter: 1.50m, 4PI
CCD Integration Time: 133.32 ms