



Características	
Modelo	ML-RSL-20WSMDBB
Aplicación	Refectores Slim SDM
Material	FE+AI
Terminado	PLATA,NEGRO
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	181*140*44 mm
Lúmenes	1800/1700 Lm
Temperatura	6000k/3500k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	20W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.22A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

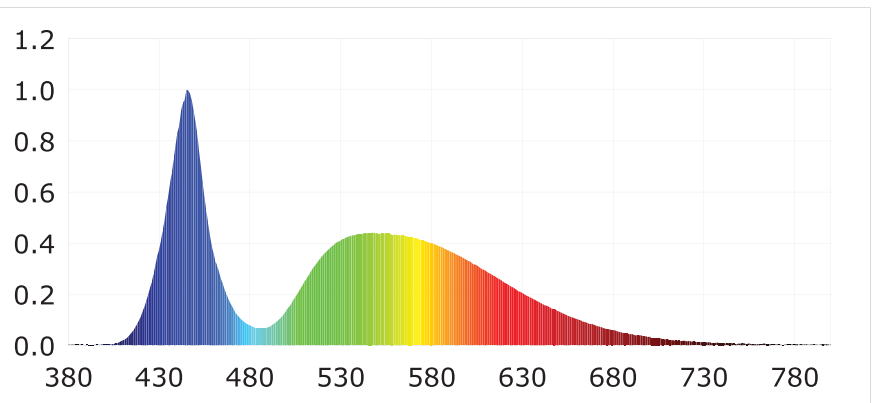
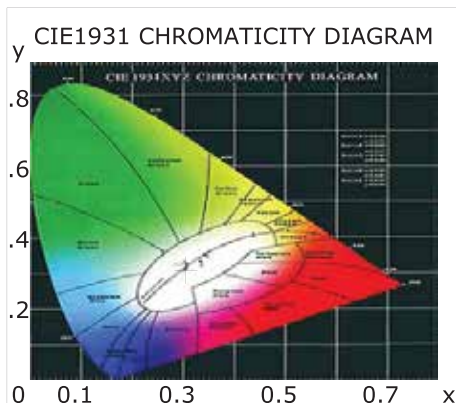
Product Information

Product Type: ML-RSL-20W SMD BB
Product Number: 121

Product Spec: 20W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3065$ $y=0.3105$ $u(u')=0.2006$ $v=0.3048$ $v'=0.4572$
 CCT: $T_c=7074K$ ($duv=-0.00330$) Color Ratio: $R=0.122$ $G=0.843$ $B=0.036$
 Peak Wavelength: 445.5nm Half Bandwidth: 23.3nm
 Dominant Wavelength: 479.6nm Color Purity: 0.111
 CRI: $R_a=70.6$, $avgR(1\sim14)=60.4$, $avgR(1\sim15)=61.0$ TM30: $R_f=64$, $R_g=96$
 $R_1=72$ $R_2=72$ $R_3=68$ $R_4=74$ $R_5=73$ $R_6=63$ $R_7=77$ $R_8=65$
 $R_9=-17$ $R_{10}=31$ $R_{11}=73$ $R_{12}=41$ $R_{13}=70$ $R_{14}=82$ $R_{15}=70$
 Color Quality Scale: $Q_a=68.2$, $Q_f=65.5$, $Q_p=75.2$, $Q_g=91.9$
 $Q_1=83$ $Q_2=89$ $Q_3=57$ $Q_4=51$ $Q_5=66$ $Q_6=73$ $Q_7=78$ $Q_8=89$
 $Q_9=83$ $Q_{10}=65$ $Q_{11}=59$ $Q_{12}=62$ $Q_{13}=68$ $Q_{14}=61$ $Q_{15}=71$



Photometric Parameters

Luminous Flux: 1637.20 lm Efficiency: 71.56 lm/W Radiant Power: 5.288 W
 EEI: 0.19 Energy Efficiency Class: A (EU 874-2012)
 Pupil Flux: 2831.42 Plm Pupil Lumens Per Watt: 123.75 Plm/W Pupil Factor (Kp): 1.729

Electric Parameters

Voltage: 127.00V Current: 0.2990A Power: 22.88W
 Power Factor: 0.6000 Frequency: 59.99Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 46384 (2613)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 472.71 ms