



Características	
Modelo	ML-RSL-10WSMDBB
Aplicación	Refectores Slim SDM
Material	FE+AI
Terminado	PLATA,NEGRO
Pantalla	0
Índice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	111*85*40 mm
Lúmenes	900/850 Lm
Temperatura	6000k/3500k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	10W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.11A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

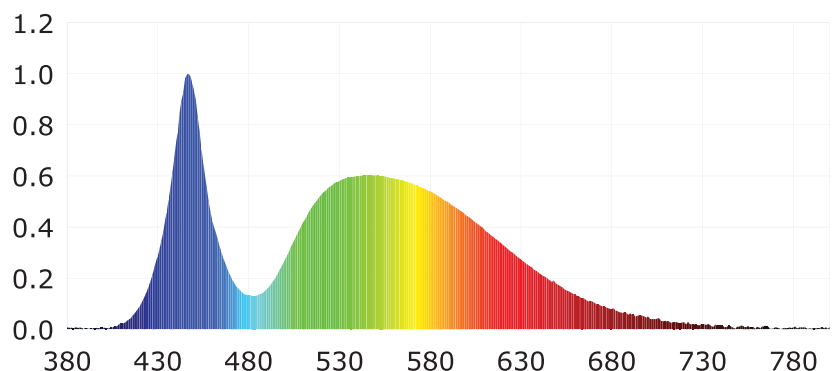
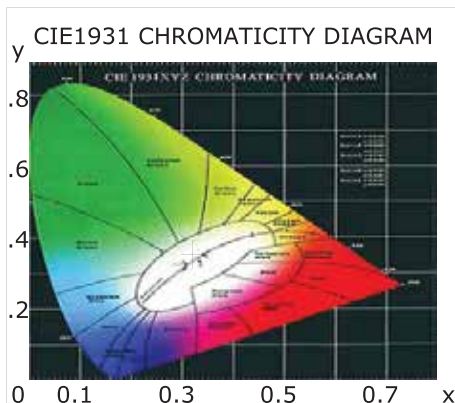
Product Information

Product Type: ML-RSL-10W SMDBB
Product Number: 118

Product Spec: 10W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3203$ $y=0.3546$ $u(u')=0.1937$ $v=0.3217$ $v'=0.4825$
 CCT: $T_c=6012K$ ($duv=0.01224$) Color Ratio: $R=0.117$ $G=0.847$ $B=0.035$
 Peak Wavelength: 446.6nm Half Bandwidth: 22.3nm
 Dominant Wavelength: 515.1nm Color Purity: 0.044
 CRI: $R_a=70.0$, $avgR(1\sim14)=58.4$, $avgR(1\sim15)=58.4$ TM30: $R_f=70$, $R_g=92$
 $R_1=65$ $R_2=73$ $R_3=80$ $R_4=71$ $R_5=68$ $R_6=66$ $R_7=81$ $R_8=56$
 $R_9=-45$ $R_{10}=38$ $R_{11}=68$ $R_{12}=42$ $R_{13}=66$ $R_{14}=89$ $R_{15}=59$
 Color Quality Scale: $Q_a=72.8$, $Q_f=72.6$, $Q_p=73.6$, $Q_g=87.1$
 $Q_1=78$ $Q_2=95$ $Q_3=69$ $Q_4=65$ $Q_5=72$ $Q_6=72$ $Q_7=75$ $Q_8=85$
 $Q_9=93$ $Q_{10}=76$ $Q_{11}=73$ $Q_{12}=73$ $Q_{13}=73$ $Q_{14}=56$ $Q_{15}=65$



Photometric Parameters

Luminous Flux: 883.41 lm
EEI: 0.16
Pupil Flux: 1497.35 Plm

Efficiency: 79.95 lm/W

Radiant Power: 2.618 W

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

Pupil Lumens Per Watt: 135.51 Plm/W

Pupil Factor (Kp): 1.695

Electric Parameters

Voltage: 127.20V
Power Factor: 0.5940

Current: 0.1460A
Frequency: 60.00Hz

Power: 11.05W

Test Information

Scan Range: 380~800:1nm
Stabilization Time: 0 Min
Max of Signal: 45652 (3125)

Photometric Method: sphere-spectroradiometer
Photometric Condition: Sphere diameter: 1.50m, 4PI
CCD Integration Time: 1187.24 ms