



Características	
Modelo	ML-RSL-20WSMDBC
Aplicación	Reflectores 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	1700 Lm
Temperatura	3500k
Parametros 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

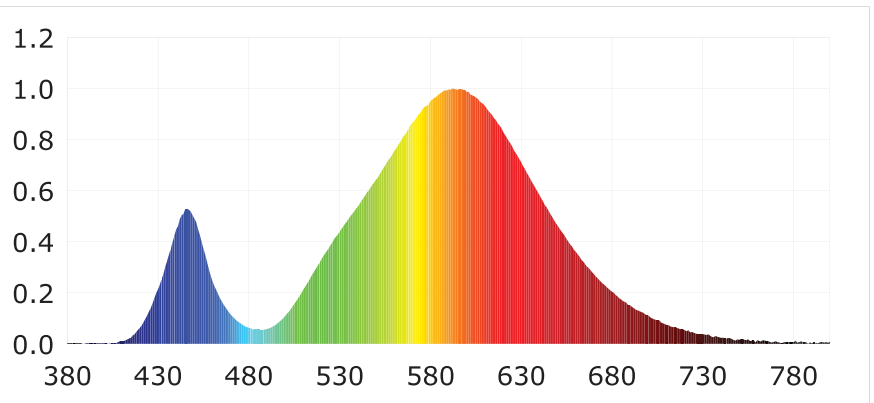
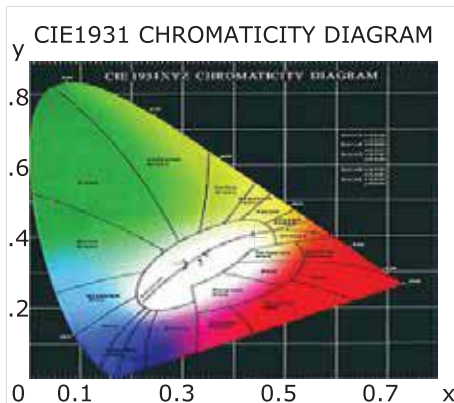
Product Information

Product Type: ML-RSL-20WSMD BC
Product Number: 128

Product Spec: 20W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4416$ $y=0.3990$ $u(u')=0.2558$ $v=0.3467$ $v'=0.5201$
 CCT: $T_c=2881K$ ($duv=-0.00262$) Color Ratio: $R=0.215$ $G=0.772$ $B=0.013$
 Peak Wavelength: 592.3nm Half Bandwidth: 110.8nm
 Dominant Wavelength: 584.3nm Color Purity: 0.523
 CRI: $R_a=66.8$, $avgR(1\sim14)=56.5$, $avgR(1\sim15)=56.5$ TM30: $R_f=63$, $R_g=95$
 $R_1=63$ $R_2=78$ $R_3=90$ $R_4=61$ $R_5=61$ $R_6=68$ $R_7=75$ $R_8=39$
 $R_9=-42$ $R_{10}=48$ $R_{11}=52$ $R_{12}=39$ $R_{13}=65$ $R_{14}=94$ $R_{15}=57$
 Color Quality Scale: $Q_a=66.2$, $Q_f=65.9$, $Q_p=71.5$, $Q_g=89.5$
 $Q_1=64$ $Q_2=96$ $Q_3=64$ $Q_4=57$ $Q_5=63$ $Q_6=62$ $Q_7=62$ $Q_8=72$
 $Q_9=94$ $Q_{10}=75$ $Q_{11}=68$ $Q_{12}=66$ $Q_{13}=68$ $Q_{14}=56$ $Q_{15}=58$



Photometric Parameters

Luminous Flux: 1790.16 lm Efficiency: 78.31 lm/W Radiant Power: 5.066 W
 EEI: 0.17 Energy Efficiency Class: A (EU 874-2012)
 Pupil Flux: 1923.25 Plm Pupil Lumens Per Watt: 84.13 Plm/W Pupil Factor (Kp): 1.074

Electric Parameters

Voltage: 127.40V Current: 0.2990A Power: 22.86W
 Power Factor: 0.6010 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 46160 (2928)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 814.83 ms