



Características	
Modelo	ML-RCLRB-12W-BB
Aplicación	Repuestos
Material	Al+PC
Terminado	ALUMINIO NAT.
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø153*27 mm
Lúmenes	900 Lm
Temperatura	6000k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	12W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.14A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

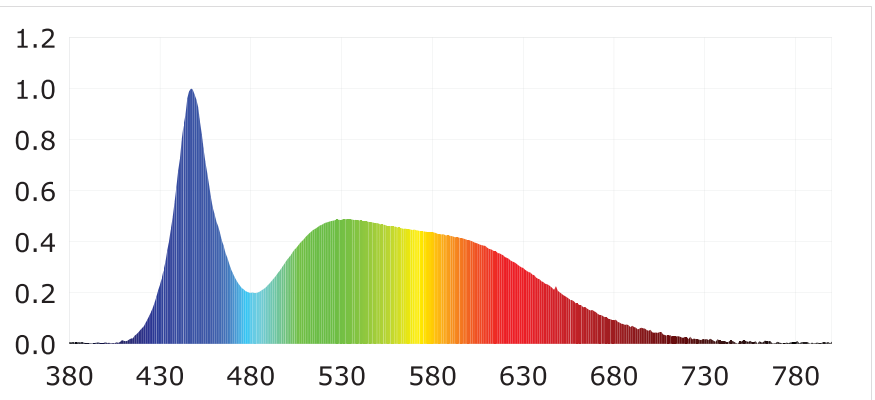
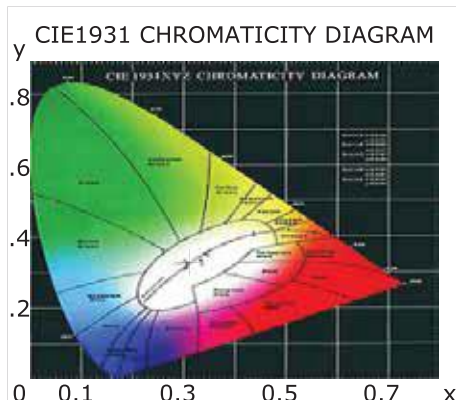
Product Information

Product Type: ML-RCLRB-12W-BB
Product Number: 89

Product Spec: 12W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3111$ $y=0.3279$ $u(u')=0.1971$ $v=0.3117$ $v'=0.4675$
 CCT: $T_c=6604K$ ($duv=0.00348$) Color Ratio: $R=0.137$ $G=0.813$ $B=0.051$
 Peak Wavelength: 447.2nm Half Bandwidth: 23.3nm
 Dominant Wavelength: 488.6nm Color Purity: 0.079
 CRI: $R_a=83.6$, $avgR(1\sim14)=76.9$, $avgR(1\sim15)=77.1$ TM30: $R_f=81$, $R_g=98$
 $R_1=84$ $R_2=85$ $R_3=86$ $R_4=85$ $R_5=84$ $R_6=81$ $R_7=88$ $R_8=76$
 $R_9=21$ $R_{10}=64$ $R_{11}=85$ $R_{12}=61$ $R_{13}=84$ $R_{14}=92$ $R_{15}=80$
 Color Quality Scale: $Q_a=83.2$, $Q_f=82.4$, $Q_p=85.4$, $Q_g=95.1$
 $Q_1=88$ $Q_2=96$ $Q_3=76$ $Q_4=75$ $Q_5=83$ $Q_6=86$ $Q_7=88$ $Q_8=93$
 $Q_9=94$ $Q_{10}=83$ $Q_{11}=82$ $Q_{12}=83$ $Q_{13}=85$ $Q_{14}=75$ $Q_{15}=80$



Photometric Parameters

Luminous Flux: 929.34 lm Efficiency: 88.42 lm/W Radiant Power: 3.041 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 1732.41 Plm Pupil Lumens Per Watt: 164.83 Plm/W Pupil Factor (Kp): 1.864

Electric Parameters

Voltage: 127.40V Current: 0.1330A Power: 10.51W
 Power Factor: 0.6190 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 45420 (3471)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 965.26 ms