



Características	
Modelo	ML-RCLRB-24W-BB
Aplicación	Repuestos
Material	Al+PC
Terminado	ALUMINIO NAT.
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø247*27 mm
Lúmenes	1800 Lm
Temperatura	6000k
Parametros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	24W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.28A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

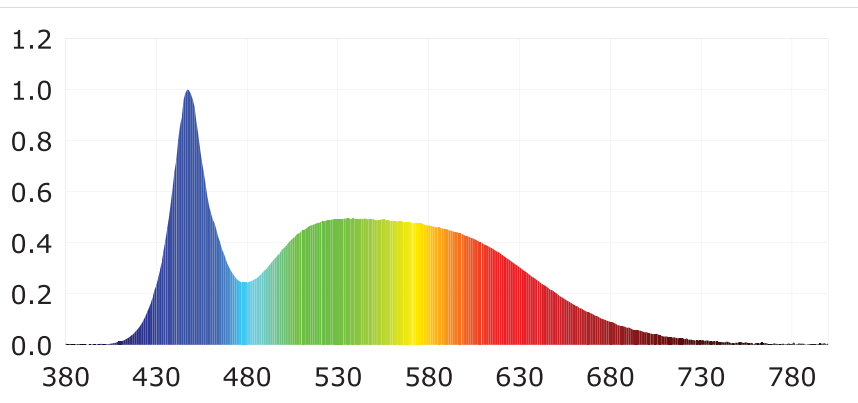
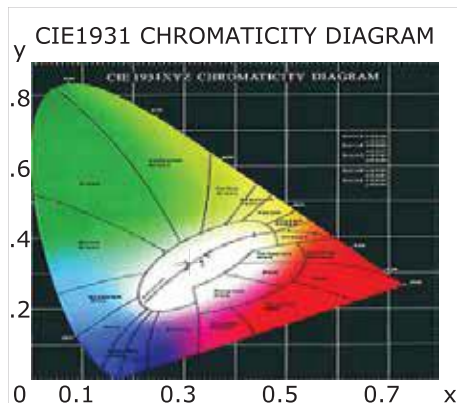
Product Infomation

Product Type: ML-RCLRB-24W-BB
Product Number: 93

Product Spec: 24W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3119$ $y=0.3309$ $u(u')=0.1966$ $v=0.3128$ $v'=0.4692$
 CCT: $T_c=6532K$ ($duv=0.00457$) Color Ratio: $R=0.135$ $G=0.811$ $B=0.054$
 Peak Wavelength: 447.3nm Half Bandwidth: 23.8nm
 Dominant Wavelength: 490.3nm Color Purity: 0.074
 CRI: $R_a=83.9$, $avgR(1\sim14)=77.1$, $avgR(1\sim15)=77.2$ TM30: $R_f=83$, $R_g=97$
 $R_1=82$ $R_2=86$ $R_3=89$ $R_4=85$ $R_5=84$ $R_6=82$ $R_7=89$ $R_8=73$
 $R_9=14$ $R_{10}=68$ $R_{11}=85$ $R_{12}=64$ $R_{13}=83$ $R_{14}=94$ $R_{15}=78$
 Color Quality Scale: $Q_a=83.6$, $Q_f=83.3$, $Q_p=84.7$, $Q_g=93.6$
 $Q_1=87$ $Q_2=97$ $Q_3=79$ $Q_4=77$ $Q_5=84$ $Q_6=86$ $Q_7=88$ $Q_8=92$
 $Q_9=96$ $Q_{10}=86$ $Q_{11}=83$ $Q_{12}=83$ $Q_{13}=84$ $Q_{14}=73$ $Q_{15}=78$



Photometric Parameters

Luminous Flux: 1840.53 lm Efficiency: 91.93 lm/W Radiant Power: 5.984 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 3454.84 Plm Pupil Lumens Per Watt: 172.57 Plm/W Pupil Factor (Kp): 1.877

Electric Parameters

Voltage: 127.10V Current: 0.2520A Power: 20.02W
 Power Factor: 0.6250 Frequency: 60.00Hz

Test Infomation

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 45666 (3017)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 514.40 ms