



| Características | |
|----------------------------------|-------------------|
| Modelo | ML-RCLRB-18W-BB |
| Aplicación | Repuestos |
| Material | Al+PC |
| Terminado | ALUMINIO NAT. |
| Pantalla | 0 |
| Índice de Protección [IP] | IP40 |
| Base | N/A |
| Dimensiones mm | Ø200*27 mm |
| Lúmenes | 1350 Lm |
| Temperatura | 6000k |
| Parámetros Eléctricos | |
| Tensión Nominal [V~] | 85-265 V~ |
| Consumo de Potencia [W] | 18W |
| Frecuencia Nominal [Hz] | 50/60Hz |
| Consumo de Corriente [A] | 0.21A |
| Temperatura de Operación | 0 - 40 °C |
| Beneficios | |
| Garantía | 2 Año de Garantía |
| Certificación | NOM |

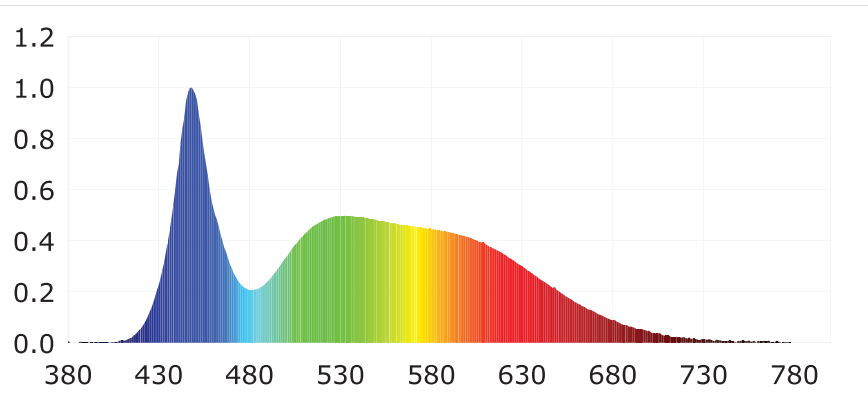
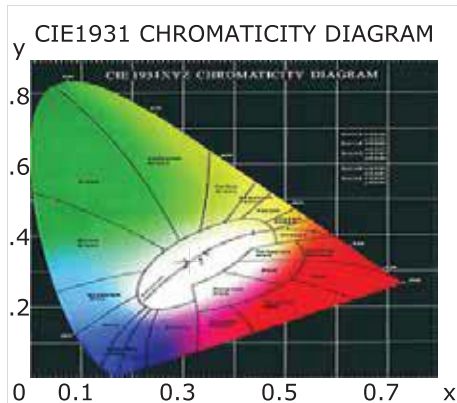
Product Information

Product Type: ML-RCLRB-18W-BB
Product Number: 90

Product Spec: 18W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3114$ $y=0.3291$ $u(u')=0.1969$ $v=0.3121$ $v'=0.4682$
 CCT: $T_c=6578K$ ($duv=0.00391$) Color Ratio: $R=0.136$ $G=0.813$ $B=0.051$
 Peak Wavelength: 447.7nm Half Bandwidth: 23.8nm
 Dominant Wavelength: 489.2nm Color Purity: 0.077
 CRI: $R_a=83.5$, $avgR(1\sim14)=76.6$, $avgR(1\sim15)=76.8$ TM30: $R_f=81$, $R_g=97$
 R1 =83 R2 =85 R3 =86 R4 =85 R5 =84 R6 =81 R7 =89 R8 =75
 R9 =18 R10=65 R11=85 R12=61 R13=83 R14=92 R15=79
 Color Quality Scale: $Q_a=83.1$, $Q_f=82.4$, $Q_p=85.0$, $Q_g=94.6$
 Q1 =88 Q2 =96 Q3 =77 Q4 =75 Q5 =83 Q6 =85 Q7 =87 Q8 =92
 Q9 =94 Q10=84 Q11=82 Q12=83 Q13=84 Q14=75 Q15=80



Photometric Parameters

Luminous Flux: 1434.10 lm Efficiency: 93.49 lm/W Radiant Power: 4.652 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 2673.66 Plm Pupil Lumens Per Watt: 174.29 Plm/W Pupil Factor (Kp): 1.864

Electric Parameters

Voltage: 127.30V Current: 0.1990A Power: 15.34W
 Power Factor: 0.6040 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer
 Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI
 Max of Signal: 45997 (3182) CCD Integration Time: 644.20 ms