

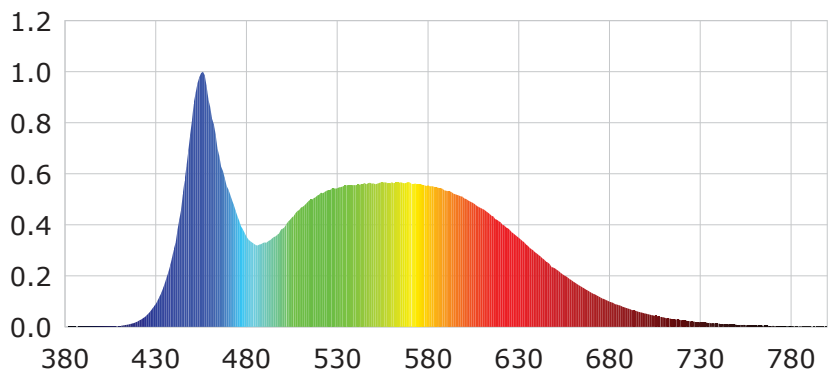
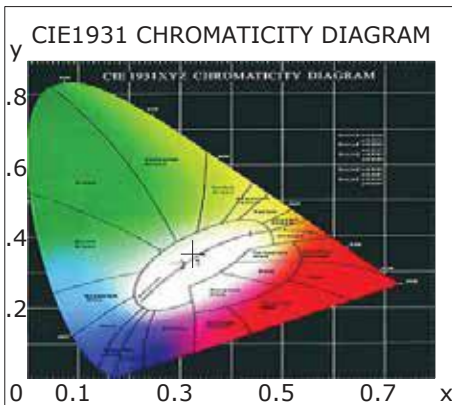


Características	
Modelo	ML-LN-80W-BB
Aplicación	Lamparas Industriales
Material	Al+PMMA
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP20
Base	N/A
Dimensiones mm	ø190*275 mm
Lúmenes	7600 Lm
Temperatura	6000k
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240 V~
Consumo de Potencia [W]	80W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.80A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 Año de Garantía
Certificación	NOM

Product Type: ML-LN-80W-BB
Product Number: 114

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3240$ $y=0.3525$ $u(u')=0.1969$ $v=0.3213$ $v'=0.4820$
 CCT: $T_c=5860K$ ($duv=0.00954$) Color Ratio: $R=0.137$ $G=0.807$ $B=0.057$
 Peak Wavelength: 455.8nm Half Bandwidth: 27.3nm
 Dominant Wavelength: 522.1nm Color Purity: 0.038
 CRI: $R_a=82.3$, $avgR(1\sim14)=74.7$, $avgR(1\sim15)=74.6$ TM30: $R_f=80$, $R_g=91$
 $R_1=79$ $R_2=89$ $R_3=95$ $R_4=78$ $R_5=80$ $R_6=85$ $R_7=86$ $R_8=65$
 $R_9=0$ $R_{10}=74$ $R_{11}=77$ $R_{12}=57$ $R_{13}=82$ $R_{14}=97$ $R_{15}=73$
 Color Quality Scale: $Q_a=81.7$, $Q_f=82.2$, $Q_p=79.5$, $Q_g=88.3$
 $Q_1=79$ $Q_2=97$ $Q_3=83$ $Q_4=75$ $Q_5=78$ $Q_6=78$ $Q_7=82$ $Q_8=88$
 $Q_9=97$ $Q_{10}=92$ $Q_{11}=87$ $Q_{12}=86$ $Q_{13}=84$ $Q_{14}=70$ $Q_{15}=74$



Photometric Parameters

Luminous Flux: 7265.59 lm Efficiency: 89.61 lm/W Radiant Power: 22.509 W
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 13376.38 Plm Pupil Lumens Per Watt: 164.98 Plm/W Pupil Factor (Kp): 1.841

Electric Parameters

Voltage: 127.20V Current: 0.6490A Power: 81.08W
 Power Factor: 0.9820 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 44465 (1949)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 145.40 ms