

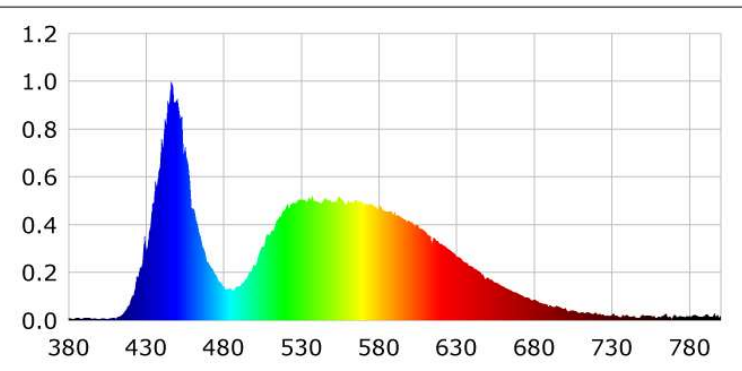
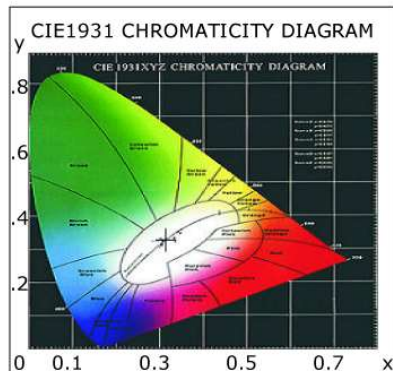


Product Information

Product Category: WC2102151924
Product Spec: 40W
Product Type: ML-WL-40W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3147$ $y=0.3311$ $u(u')=0.1984$ $v=0.3131$ $v'=0.4697$
CCT: $T_c=6386K$ ($duv=0.00327$) Color Ratio: $R=0.128$ $G=0.831$ $B=0.040$
Peak Wavelength: 446.3nm Half Bandwidth: 23.7nm
Dominant Wavelength: 490.2nm Color Purity: 0.065
CRI: $R_a=76.1$, $avgR(1\sim14)=67.0$, $avgR(1\sim15)=67.3$ TM30: $R_f=73$, $R_g=96$
 $R_1=75$ $R_2=78$ $R_3=80$ $R_4=78$ $R_5=76$ $R_6=72$ $R_7=83$ $R_8=67$
 $R_9=9$ $R_{10}=48$ $R_{11}=77$ $R_{12}=50$ $R_{13}=75$ $R_{14}=89$ $R_{15}=71$
Color Quality Scale: $Q_a=75.7$, $Q_f=74.6$, $Q_p=78.8$, $Q_g=92.2$
 $Q_1=83$ $Q_2=94$ $Q_3=68$ $Q_4=65$ $Q_5=75$ $Q_6=78$ $Q_7=81$ $Q_8=89$
 $Q_9=90$ $Q_{10}=76$ $Q_{11}=72$ $Q_{12}=74$ $Q_{13}=76$ $Q_{14}=65$ $Q_{15}=73$



Photometric Parameters

Luminous Flux: 3540.39 lm Efficiency: 95.27 lm/W Radiant Power: 11.262 W
EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
Pupil Flux: 6227.98 Plm Pupil Lumens Per Watt: 167.60 Plm/W Pupil Factor (Kp): 1.759

Electric Parameters

Voltage: 127.20V Current: 0.4520A Power: 37.16W
Power Factor: 0.6470 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: 44996 (4791) CCD Integration Time: 3839.97 ms

Características	
Modelo	ML-WL-40W
Aplicación	Wall- Lamp y Luminaria
Material	PL
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	1200 mm
Lúmenes	3600 Lm
Temperatura	6500k
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	40W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.47A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM