

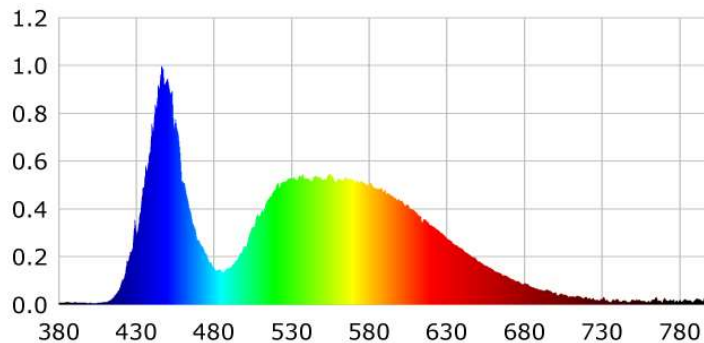
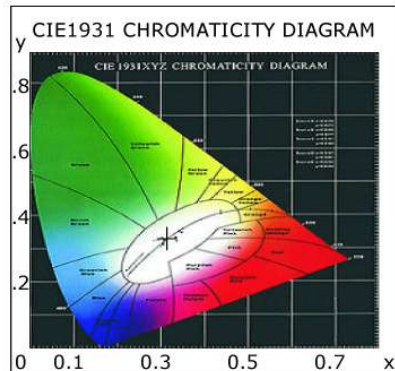


Product Information

Product Category: WC2102151924
Product Spec: 30W
Product Type: ML-WL-30W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3154$ $y=0.3336$ $u(u')=0.1980$ $v=0.3141$ $v'=0.4712$
CCT: $T_c=6332K$ ($duv=0.00419$) Color Ratio: $R=0.127$ $G=0.832$ $B=0.041$
Peak Wavelength: 446.4nm Half Bandwidth: 26.1nm
Dominant Wavelength: 491.9nm Color Purity: 0.060
CRI: $R_a=75.7$, $avgR(1\sim14)=66.3$, $avgR(1\sim15)=66.5$ TM30: $R_f=73$, $R_g=95$
 $R_1=74$ $R_2=78$ $R_3=81$ $R_4=77$ $R_5=75$ $R_6=72$ $R_7=83$ $R_8=65$
 $R_9=-14$ $R_{10}=48$ $R_{11}=76$ $R_{12}=49$ $R_{13}=74$ $R_{14}=89$ $R_{15}=69$
Color Quality Scale: $Q_a=75.4$, $Q_f=74.5$, $Q_p=77.9$, $Q_g=91.3$
 $Q_1=83$ $Q_2=94$ $Q_3=69$ $Q_4=65$ $Q_5=74$ $Q_6=77$ $Q_7=81$ $Q_8=88$
 $Q_9=91$ $Q_{10}=76$ $Q_{11}=72$ $Q_{12}=74$ $Q_{13}=76$ $Q_{14}=64$ $Q_{15}=72$



Photometric Parameters

Luminous Flux: 2896.95 lm Efficiency: 101.75 lm/W Radiant Power: 9.147 W
EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)
Pupil Flux: 5088.42 Plm Pupil Lumens Per Watt: 178.73 Plm/W Pupil Factor (Kp): 1.756

Electric Parameters

Voltage: 127.00V Current: 0.3500A Power: 28.47W
Power Factor: 0.6400 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
Stabilization Time: 0 Min
Max of Signal: 49168 (5123)

Photometric Method: sphere-spectroradiometer
Photometric Condition: Sphere diameter: 1.50m, 4PI
CCD Integration Time: 5326.25 ms

Características	
Modelo	ML-WL-30W
Aplicación	Wall- Lamp y Luminaria
Material	PL
Terminado	BLANCO
Pantalla	0
Indice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	900 mm
Lúmenes	2700 Lm
Temperatura	6500k
Parametros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	30W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.35A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM