

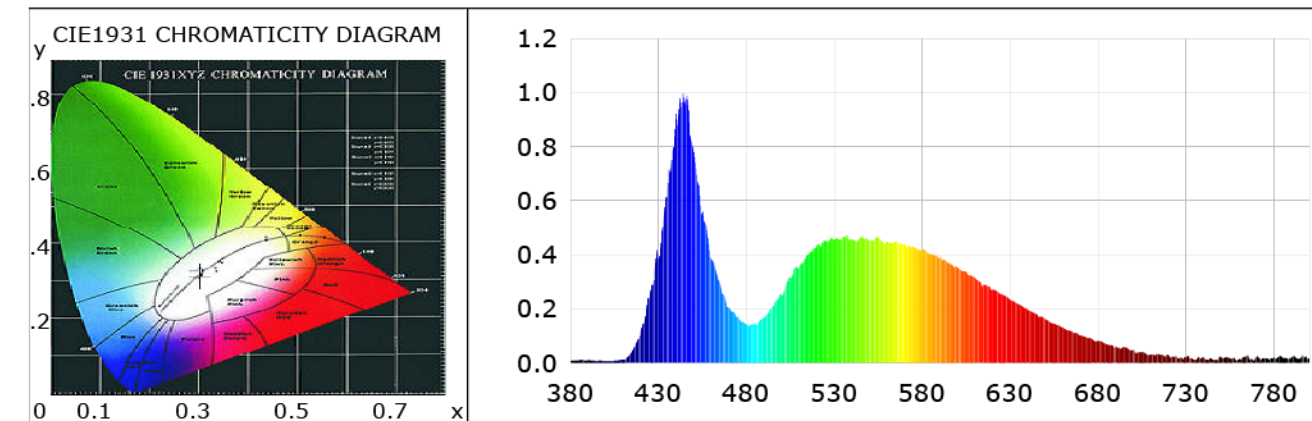


Características	
Modelo	ML-WL-LT (LUMINARIA)
Aplicación	Wall-Lamp y Luminaria
Material	PL
Terminado	BLANCO
Pantalla	0
Indice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	1230*132*43 mm
Lúmenes	3500 Lm
Temperatura	6500K
Parametros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	36W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.42A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM ANCE

Product Type: ML-WL-LT
Product Spec: 36W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3038$ $y=0.3194$ $u(u')=0.1952$ $v=0.3078$ $v'=0.4617$
 CCT: $T_c=7128K$ ($duv=0.00288$) Color Ratio: $R=0.122$ $G=0.833$ $B=0.045$
 Peak Wavelength: 444.1nm Half Bandwidth: 24.6nm
 Dominant Wavelength: 485.4nm Color Purity: 0.111
 CRI: $R_a=76.3$, $avgR(1\sim14)=67.8$, $avgR(1\sim15)=68.1$ TM30: $R_f=73$, $R_g=97$
 $R_1=76$ $R_2=77$ $R_3=78$ $R_4=78$ $R_5=78$ $R_6=72$ $R_7=82$ $R_8=69$
 $R_9=-4$ $R_{10}=46$ $R_{11}=79$ $R_{12}=55$ $R_{13}=75$ $R_{14}=88$ $R_{15}=72$
 Color Quality Scale: $Q_a=76.8$, $Q_f=75.4$, $Q_p=80.8$, $Q_g=93.0$
 $Q_1=85$ $Q_2=92$ $Q_3=70$ $Q_4=67$ $Q_5=77$ $Q_6=80$ $Q_7=82$ $Q_8=90$
 $Q_9=90$ $Q_{10}=75$ $Q_{11}=72$ $Q_{12}=74$ $Q_{13}=77$ $Q_{14}=67$ $Q_{15}=75$



Photometric Parameters

Luminous Flux: 3527.41 lm Efficiency: 81.62 lm/W Radiant Power: 11.671 W
 EEI: 0.17 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 6451.78 Plm Pupil Lumens Per Watt: 149.28 Plm/W Pupil Factor (Kp): 1.829

Electric Parameters

Voltage: 126.90V Current: 0.5280A Power: 43.22W
 Power Factor: 0.6440 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: 43939 (4893) CCD Integration Time: 3350.47 ms