

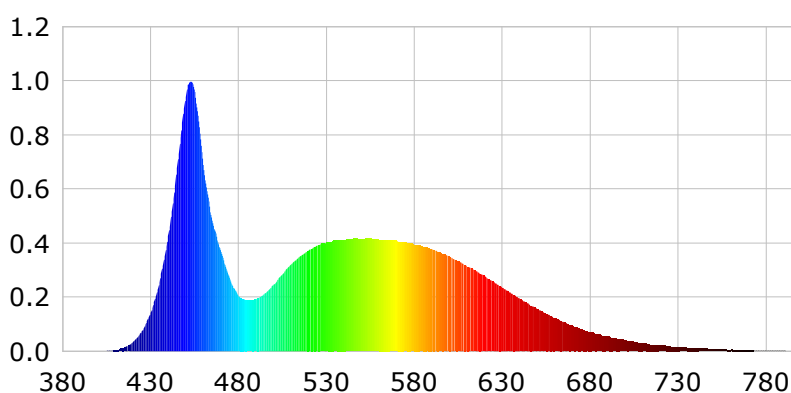
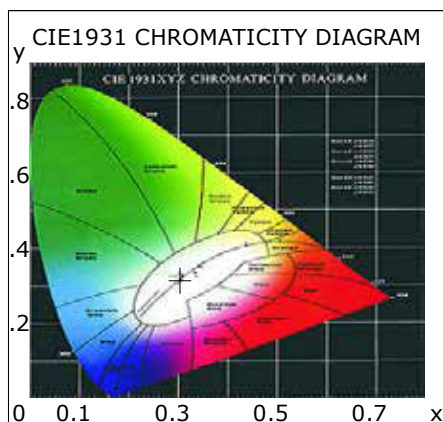


Product Type: ML-PABL-60X120
Product Spec: 80W

Características	
Modelo	ML-PABL-60X120
Aplicación	Paneles Back Light
Material	PS
Terminado	BLANCO
Pantalla	0
Indice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	595*1195*20 mm
Lúmenes	4,200 Lm
Temperatura	6500k
Parámetros Eléctricos	
Tensión Nominal [V~]	100 - 277V~
Consumo de Potencia [W]	42W
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

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3039$ $y=0.3151$ $u(u')=0.1969$ $v=0.3063$ $v'=0.4594$
 CCT: $T_c=7178K$ ($duv=0.00055$) Color Ratio: $R=0.130$ $G=0.813$ $B=0.057$
 Peak Wavelength: 452.9nm Half Bandwidth: 22.9nm
 Dominant Wavelength: 483.3nm Color Purity: 0.115
 CRI: $R_a=82.8$, $avgR(1\sim14)=75.2$, $avgR(1\sim15)=75.5$ TM30: $R_f=78$, $R_g=95$
 $R_1=82$ $R_2=87$ $R_3=87$ $R_4=83$ $R_5=82$ $R_6=80$ $R_7=89$ $R_8=73$
 $R_9=14$ $R_{10}=66$ $R_{11}=81$ $R_{12}=53$ $R_{13}=84$ $R_{14}=93$ $R_{15}=80$
 Color Quality Scale: $Q_a=79.0$, $Q_f=78.4$, $Q_p=80.9$, $Q_g=92.1$
 $Q_1=86$ $Q_2=97$ $Q_3=73$ $Q_4=65$ $Q_5=74$ $Q_6=79$ $Q_7=86$ $Q_8=90$
 $Q_9=93$ $Q_{10}=83$ $Q_{11}=77$ $Q_{12}=78$ $Q_{13}=80$ $Q_{14}=72$ $Q_{15}=78$



Photometric Parameters

Luminous Flux: 7905.28 lm Efficiency: 99.80 lm/W Radiant Power: 26.193 W
 EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 15145.24 Plm Pupil Lumens Per Watt: 191.20 Plm/W Pupil Factor (Kp): 1.916

Electric Parameters

Voltage: 126.60V Current: 0.9060A Power: 79.21W
 Power Factor: 0.6890 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 45703 (2701)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 36.01 ms