

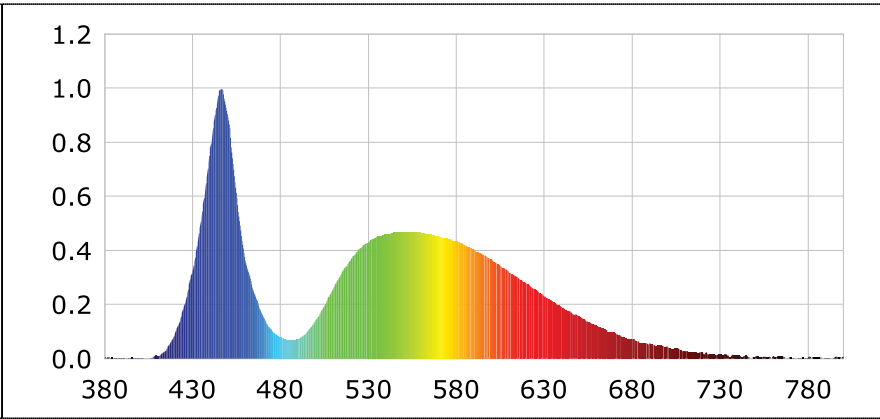
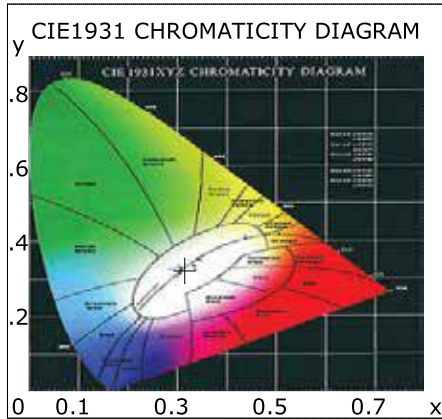


Product Type: DLM-DL12WBB
Product Number: 97

Características	
Modelo	DLM-DL12WBB
Aplicación	Panel Downlight
Material	AL+PMMA
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø114*45mm
Lúmenes	900lm
Temperatura	6000K
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	12W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.14A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3162$ $y=0.3227$ $u(u')=0.2027$ $v=0.3103$ $v'=0.4654$
 CCT: $T_c=6356K$ ($duv=-0.00190$) Color Ratio: $R=0.127$ $G=0.839$ $B=0.034$
 Peak Wavelength: 446.2nm Half Bandwidth: 22.4nm
 Dominant Wavelength: 483.2nm Color Purity: 0.067
 CRI: $R_a=71.1$, $avgR(1\sim14)=60.9$, $avgR(1\sim15)=61.4$ TM30: $R_f=65$, $R_g=96$
 $R_1=72$ $R_2=73$ $R_3=71$ $R_4=74$ $R_5=72$ $R_6=64$ $R_7=78$ $R_8=64$
 $R_9=-17$ $R_{10}=34$ $R_{11}=72$ $R_{12}=41$ $R_{13}=71$ $R_{14}=83$ $R_{15}=69$
 Color Quality Scale: $Q_a=69.0$, $Q_f=66.7$, $Q_p=74.9$, $Q_g=92.0$
 $Q_1=82$ $Q_2=90$ $Q_3=58$ $Q_4=53$ $Q_5=67$ $Q_6=72$ $Q_7=77$ $Q_8=88$
 $Q_9=85$ $Q_{10}=67$ $Q_{11}=61$ $Q_{12}=64$ $Q_{13}=69$ $Q_{14}=61$ $Q_{15}=70$



Photometric Parameters

Luminous Flux: 966.32 lm Efficiency: 72.87 lm/W Radiant Power: 3.056 W
 EEI: 0.18 Energy Efficiency Class: A (EU 874-2012)
 Pupil Flux: 1620.83 Plm Pupil Lumens Per Watt: 122.23 Plm/W Pupil Factor (Kp): 1.677

Electric Parameters

Voltage: 127.20V Current: 0.1740A Power: 13.26W
 Power Factor: 0.5980 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: 45600 (3361) CCD Integration Time: 1105.81 ms