

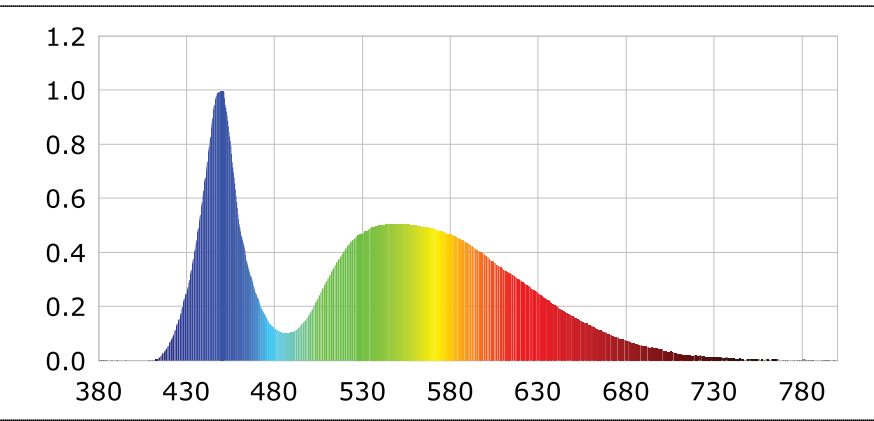
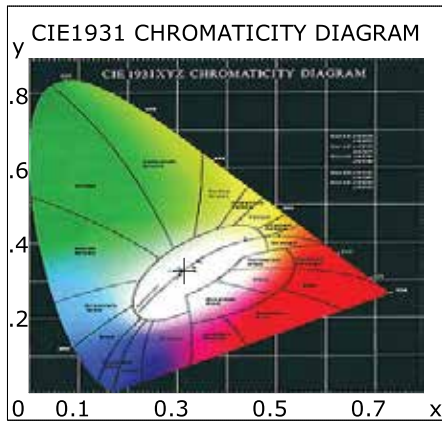


Product Type: DLM-PSQ24WBB
Product Number: 86

Características	
Modelo	DLM-PSQ24WBB
Aplicación	Panel Downlight Slim
Material	AL+PMMA
Terminado	ALUMINIO
Pantalla	0
Indice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø300*280*20mm
Lúmenes	1800 Lm
Temperatura	6000K/3500K
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	24W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.28A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3145$ $y=0.3279$ $u(u')=0.1995$ $v=0.3120$ $v'=0.4680$
 CCT: $T_c=6418K$ ($duv=0.00174$) Color Ratio: $R=0.124$ $G=0.838$ $B=0.038$
 Peak Wavelength: 449.8nm Half Bandwidth: 23.3nm
 Dominant Wavelength: 497.8nm Color Purity: 0.068
 CRI: $R_a=72.9$, $avgR(1\sim14)=62.5$, $avgR(1\sim15)=62.9$ TM30: $R_f=69$, $R_g=94$
 $R_1=72$ $R_2=76$ $R_3=76$ $R_4=74$ $R_5=72$ $R_6=67$ $R_7=82$ $R_8=64$
 $R_9=-20$ $R_{10}=40$ $R_{11}=71$ $R_{12}=41$ $R_{13}=72$ $R_{14}=86$ $R_{15}=68$
 Color Quality Scale: $Q_a=71.1$, $Q_f=69.7$, $Q_p=74.8$, $Q_g=90.3$
 $Q_1=82$ $Q_2=93$ $Q_3=62$ $Q_4=56$ $Q_5=67$ $Q_6=72$ $Q_7=78$ $Q_8=87$
 $Q_9=88$ $Q_{10}=71$ $Q_{11}=66$ $Q_{12}=68$ $Q_{13}=72$ $Q_{14}=62$ $Q_{15}=70$



Photometric Parameters

Luminous Flux: 2004.41 lm Efficiency: 76.86 lm/W Radiant Power: 6.247 W
 EEI: 0.18 Energy Efficiency Class: A (EU 874-2012)
 Pupil Flux: 3456.00 Plm Pupil Lumens Per Watt: 132.52 Plm/W Pupil Factor (Kp): 1.724

Electric Parameters

Voltage: 126.80V Current: 0.3300A Power: 26.08W
 Power Factor: 0.6220 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: 46049 (3088) CCD Integration Time: 512.64 ms