

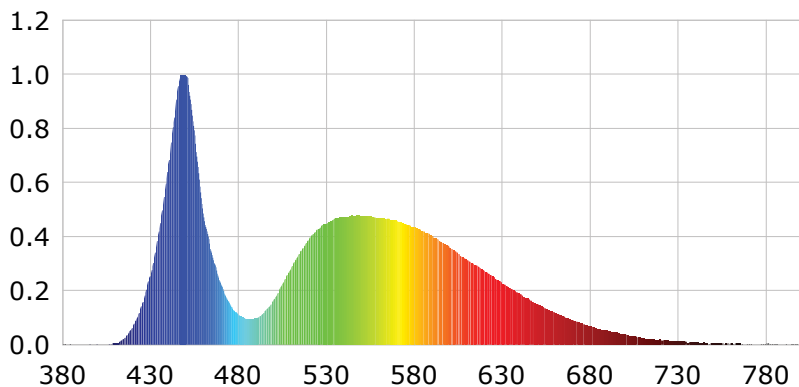
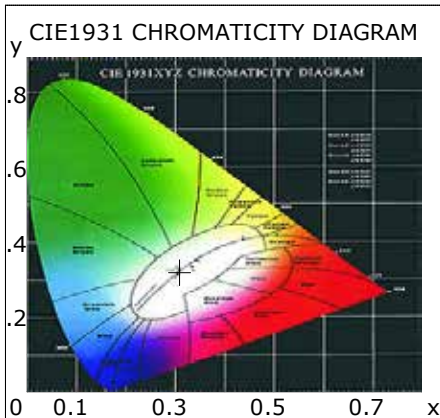


Product Type: DLM-DLSC24WBB  
Product Number: 96

Características	
Modelo	DLM-DLSC24WBB
Aplicación	Panel Downlight Sobreponer
Material	AL+PMMA
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø300*33mm
Lúmenes	1800 Lm
Temperatura	6000K
Parametros 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:  $x=0.3096$   $y=0.3213$   $u(u')=0.1985$   $v=0.3091$   $v'=0.4637$   
 CCT:  $T_c=6752K$  ( $duv=0.00083$ ) Color Ratio:  $R=0.122$   $G=0.839$   $B=0.039$   
 Peak Wavelength: 448.9nm Half Bandwidth: 23.0nm  
 Dominant Wavelength: 485.0nm Color Purity: 0.090  
 CRI:  $R_a=72.9$ ,  $avgR(1\sim14)=62.6$ ,  $avgR(1\sim15)=63.1$  TM30:  $R_f=68$ ,  $R_g=95$   
 $R_1=72$   $R_2=75$   $R_3=75$   $R_4=75$   $R_5=73$   $R_6=66$   $R_7=82$   $R_8=65$   
 $R_9=-17$   $R_{10}=39$   $R_{11}=72$   $R_{12}=41$   $R_{13}=72$   $R_{14}=86$   $R_{15}=69$   
 Color Quality Scale:  $Q_a=70.9$ ,  $Q_f=69.3$ ,  $Q_p=75.2$ ,  $Q_g=90.6$   
 $Q_1=83$   $Q_2=92$   $Q_3=62$   $Q_4=55$   $Q_5=67$   $Q_6=73$   $Q_7=78$   $Q_8=87$   
 $Q_9=87$   $Q_{10}=71$   $Q_{11}=65$   $Q_{12}=67$   $Q_{13}=71$   $Q_{14}=62$   $Q_{15}=71$



### Photometric Parameters

Luminous Flux: 2189.52 lm Efficiency: 86.00 lm/W Radiant Power: 6.925 W  
 EEI: 0.16 Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 3835.50 Plm Pupil Lumens Per Watt: 150.65 Plm/W Pupil Factor (Kp): 1.752

### Electric Parameters

Voltage: 127.00V Current: 0.3240A Power: 25.46W  
 Power Factor: 0.6180 Frequency: 60.00Hz

### Test Information

Scan Range: 380~800:1nm  
 Stabilization Time: 0 Min  
 Max of Signal: 46147 (2840)

Photometric Method: sphere-spectroradiometer  
 Photometric Condition: Sphere diameter: 1.50m, 4PI  
 CCD Integration Time: 442.20 ms