

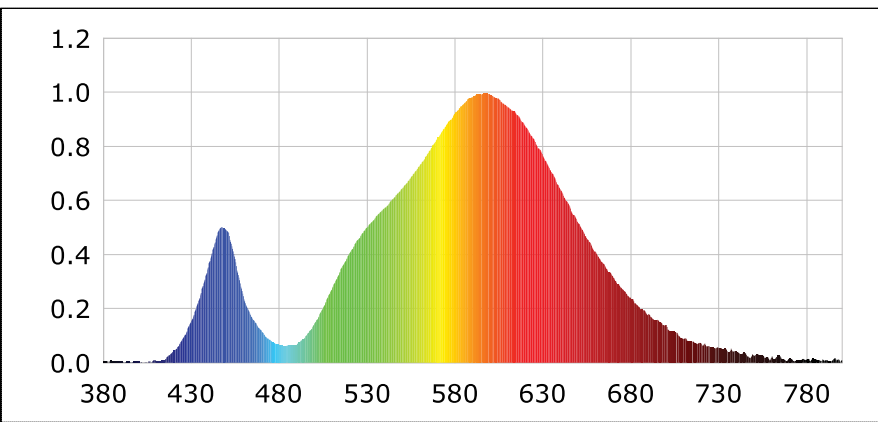
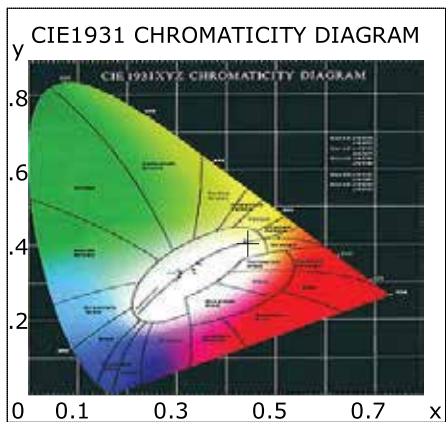


Product Type: DLM-DLSR12WBC
Product Number: 94

Características	
Modelo	DLM-DLSR12WBC
Aplicación	Panel Downlight Sobreponer
Material	AL+PMMA
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø170*33mm
Lúmenes	900/850 Lm
Temperatura	3500K
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: $x=0.4445$ $y=0.4083$ $u(u')=0.2536$ $v=0.3494$ $v'=0.5242$
 CCT: $T_c=2910K$ ($duv=0.00068$) Color Ratio: $R=0.219$ $G=0.767$ $B=0.013$
 Peak Wavelength: 598.0nm Half Bandwidth: 121.9nm
 Dominant Wavelength: 583.0nm Color Purity: 0.560
 CRI: $R_a=71.9$, $avgR(1\sim14)=62.7$, $avgR(1\sim15)=62.7$ TM30: $R_f=70$, $R_g=96$
 $R_1=69$ $R_2=80$ $R_3=91$ $R_4=69$ $R_5=67$ $R_6=73$ $R_7=79$ $R_8=47$
 $R_9=-24$ $R_{10}=54$ $R_{11}=64$ $R_{12}=45$ $R_{13}=71$ $R_{14}=94$ $R_{15}=62$
 Color Quality Scale: $Q_a=72.1$, $Q_f=72.9$, $Q_p=75.1$, $Q_g=90.2$
 $Q_1=69$ $Q_2=96$ $Q_3=70$ $Q_4=66$ $Q_5=70$ $Q_6=68$ $Q_7=69$ $Q_8=78$
 $Q_9=94$ $Q_{10}=80$ $Q_{11}=76$ $Q_{12}=74$ $Q_{13}=75$ $Q_{14}=61$ $Q_{15}=64$



Photometric Parameters

Luminous Flux: 979.72 lm Efficiency: 78.88 lm/W Radiant Power: 2.819 W
 EEI: 0.16 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 1084.71 Plm Pupil Lumens Per Watt: 87.34 Plm/W Pupil Factor (Kp): 1.107

Electric Parameters

Voltage: 127.10V Current: 0.1640A Power: 12.42W
 Power Factor: 0.5950 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 46282 (4176)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 2055.02 ms