



Características	
Modelo	DLM-DLSC18WBB
Aplicación	Panel Downlight Sobreponer
Material	AL+PMMA
Terminado	BLANCO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø222*33mm
Lúmenes	1350 Lm
Temperatura	6000K
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	18W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.21A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

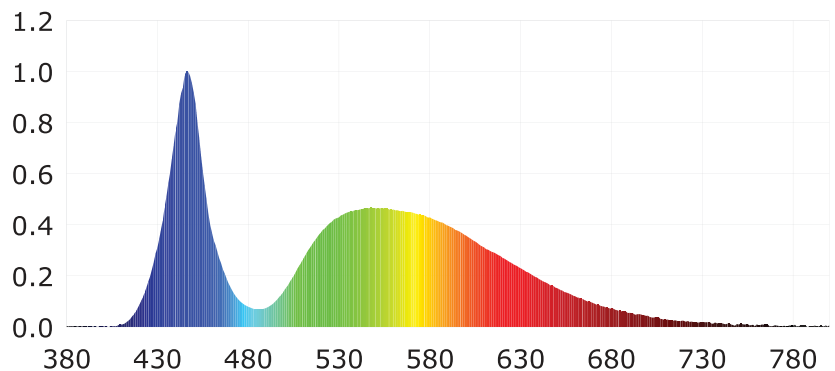
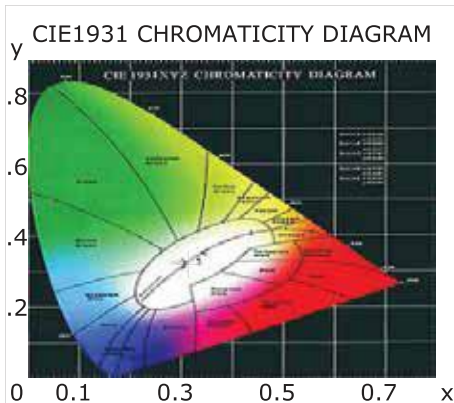
Product Information

Product Type: DLM-DLSC-18WBB
Product Number: 105

Product Spec: 18W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3141$ $y=0.3216$ $u(u')=0.2016$ $v=0.3097$ $v'=0.4645$
 CCT: $T_c=6486K$ ($duv=-0.00136$) Color Ratio: $R=0.125$ $G=0.841$ $B=0.034$
 Peak Wavelength: 446.5nm Half Bandwidth: 22.3nm
 Dominant Wavelength: 483.4nm Color Purity: 0.075
 CRI: $R_a=71.2$, $avgR(1\sim14)=60.9$, $avgR(1\sim15)=61.5$ TM30: $R_f=65$, $R_g=96$
 $R_1=72$ $R_2=73$ $R_3=71$ $R_4=74$ $R_5=72$ $R_6=64$ $R_7=79$ $R_8=65$
 $R_9=-17$ $R_{10}=34$ $R_{11}=72$ $R_{12}=40$ $R_{13}=71$ $R_{14}=83$ $R_{15}=69$
 Color Quality Scale: $Q_a=69.2$, $Q_f=67.0$, $Q_p=75.1$, $Q_g=91.9$
 $Q_1=82$ $Q_2=90$ $Q_3=58$ $Q_4=53$ $Q_5=67$ $Q_6=72$ $Q_7=77$ $Q_8=88$
 $Q_9=85$ $Q_{10}=67$ $Q_{11}=62$ $Q_{12}=65$ $Q_{13}=70$ $Q_{14}=62$ $Q_{15}=71$



Photometric Parameters

Luminous Flux: 1558.64 lm Efficiency: 82.91 lm/W Radiant Power: 4.940 W
 EEI: 0.16 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 2638.06 Plm Pupil Lumens Per Watt: 140.32 Plm/W Pupil Factor (Kp): 1.693

Electric Parameters

Voltage: 127.40V Current: 0.2430A Power: 18.80W
 Power Factor: 0.6070 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 45875 (2985)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 518.84 ms