

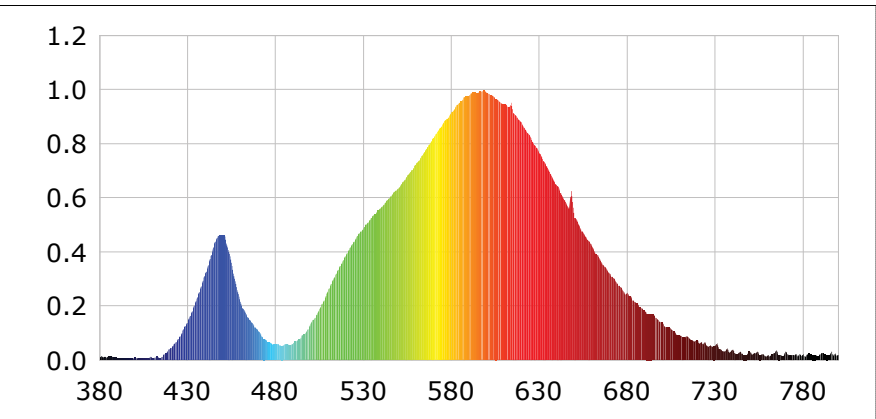
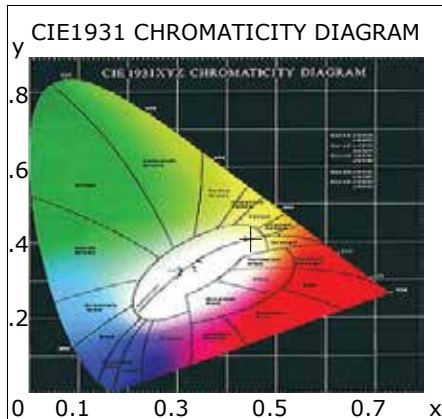


Product Type: DLM-PDL7WBC  
Product Number: 81

Características	
Modelo	DLM-PDL7WBC
Aplicación	Panel Downlight Slim
Material	AL+PMMA
Terminado	ALUMINIO
Pantalla	0
Índice de Protección [IP]	IP40
Base	N/A
Dimensiones mm	Ø116*100*10mm
Lúmenes	500 Lm
Temperatura	3500K
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	7W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.08A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

**CIE Colorimetric Parameters**

Chromaticity coordinates:  $x=0.4502$   $y=0.4122$   $u(u')=0.2556$   $v=0.3510$   $v'=0.5265$   
 CCT:  $T_c=2853K$  ( $duv=0.00153$ )      Color Ratio:  $R=0.222$   $G=0.766$   $B=0.012$   
 Peak Wavelength: 598.3nm      Half Bandwidth: 121.4nm  
 Dominant Wavelength: 602.3nm      Color Purity: 0.589  
 CRI:  $R_a=71.4$ ,  $avgR(1\sim14)=62.0$ ,  $avgR(1\sim15)=62.0$       TM30:  $R_f=70$ ,  $R_g=96$   
 $R_1=68$     $R_2=80$     $R_3=90$     $R_4=69$     $R_5=66$     $R_6=72$     $R_7=79$     $R_8=47$   
 $R_9=-25$     $R_{10}=53$     $R_{11}=62$     $R_{12}=43$     $R_{13}=70$     $R_{14}=94$     $R_{15}=62$   
 Color Quality Scale:  $Q_a=71.8$ ,  $Q_f=72.9$ ,  $Q_p=74.5$ ,  $Q_g=89.5$   
 $Q_1=68$     $Q_2=96$     $Q_3=70$     $Q_4=65$     $Q_5=69$     $Q_6=67$     $Q_7=68$     $Q_8=77$   
 $Q_9=94$     $Q_{10}=80$     $Q_{11}=76$     $Q_{12}=75$     $Q_{13}=75$     $Q_{14}=61$     $Q_{15}=63$



**Photometric Parameters**

Luminous Flux: 378.55 lm      Efficiency: 63.52 lm/W      Radiant Power: 1.088 W  
 EEI: 0.17      Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 409.28 Plm      Pupil Lumens Per Watt: 68.67 Plm/W      Pupil Factor (Kp): 1.081

**Electric Parameters**

Voltage: 127.10V      Current: 0.0790A      Power: 5.96W  
 Power Factor: 0.5910      Frequency: 60.00Hz

**Test Information**

Scan Range: 380~800:1nm  
 Stabilization Time: 0 Min  
 Max of Signal: 42659 (4873)

Photometric Method: sphere-spectroradiometer  
 Photometric Condition: Sphere diameter: 1.50m, 4PI  
 CCD Integration Time: 4271.32 ms