

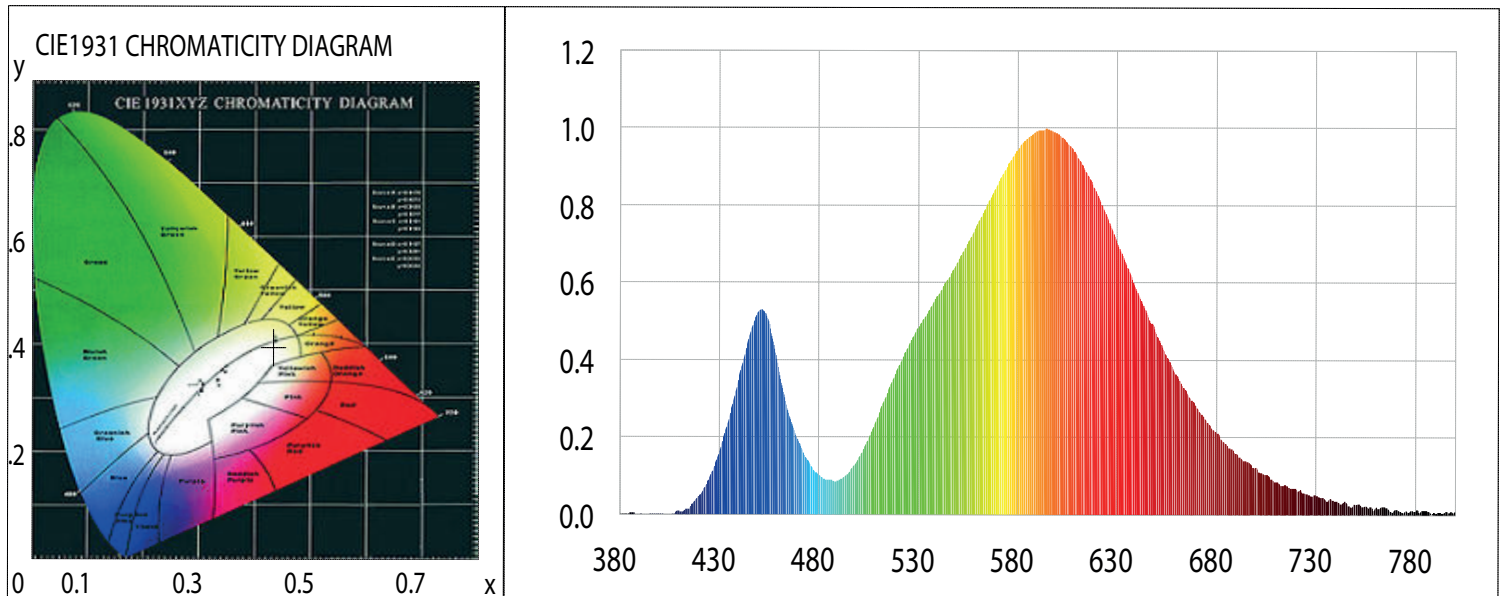
Características	
Marca	Tecnoled
Modelo	DLM-PDL7WBC
Aplicación	Panel Downlight Slim
Material	Al+PS
Terminado	Blanco
Pantalla	PS
Índice de protección	IP-20
Base	Soporte de Fijación
Dimensiones mm	Ø115*106*20 mm
Lúmenes	550Lm
Temperatura	3500k
Ángulo	120°
Parámetros Eléctricos	
Tensión Nominal [V~]	85-265V~
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 Años de Garantía
Certificación	NOM ANCE



CIE Colorimetric Parameters

CCT: Tc=3026K (duv=-0.00136)

CRI: Ra= 70.2, avgR(1~14)= 60.6, avgR(1~15)= 60.6



Photometric Parameters

Luminous Flux: 495.88 lm

EEL: 0.14

Pupil Flux: 569.68 Plm

Efficiency: 81.03 lm/W

Energy Efficiency Class: A+ (EU 874-2012)

Pupil Lumens Per Watt: 93.08 Plm/W Pupil Factor (Kp): 1.149

Radiant Power: 1.419 W

Electric Parameters

Voltage: 127.40V

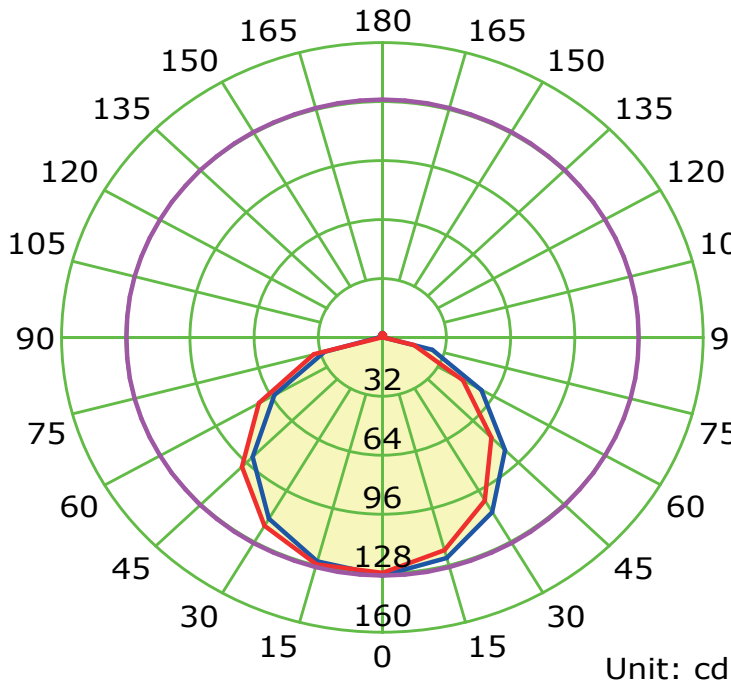
Power Factor: 0.5740

Current: 0.0840A

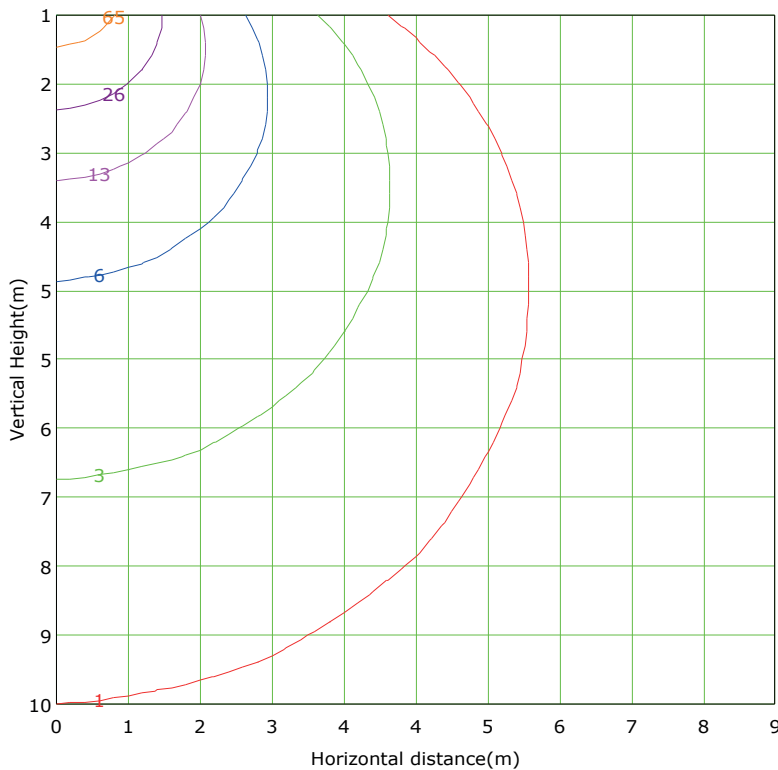
Frequency: 60.00Hz

Power: 6.12W

Luminous Intensity Distribution Curve

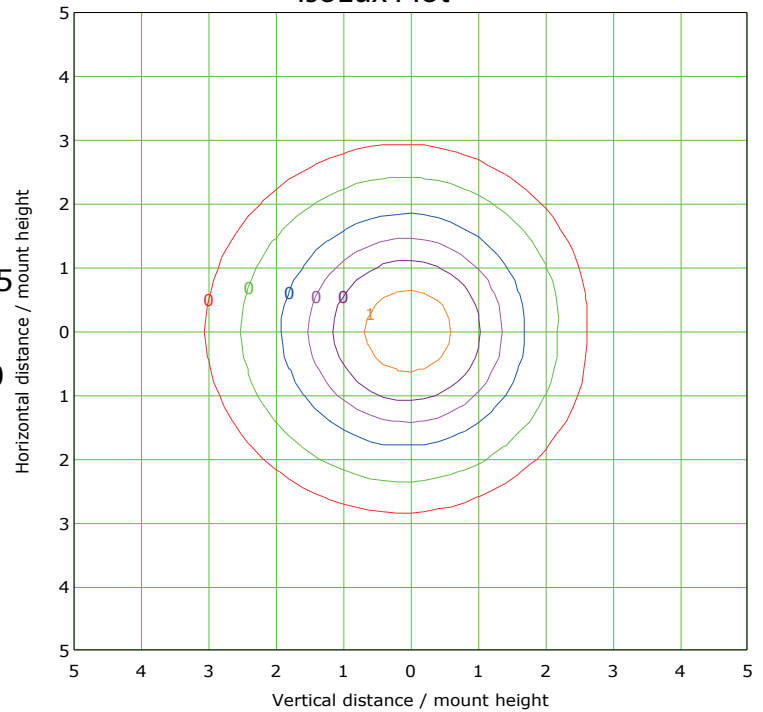


— C0-C180 — C90-C270 — G0
Vertical IsoLux Plot



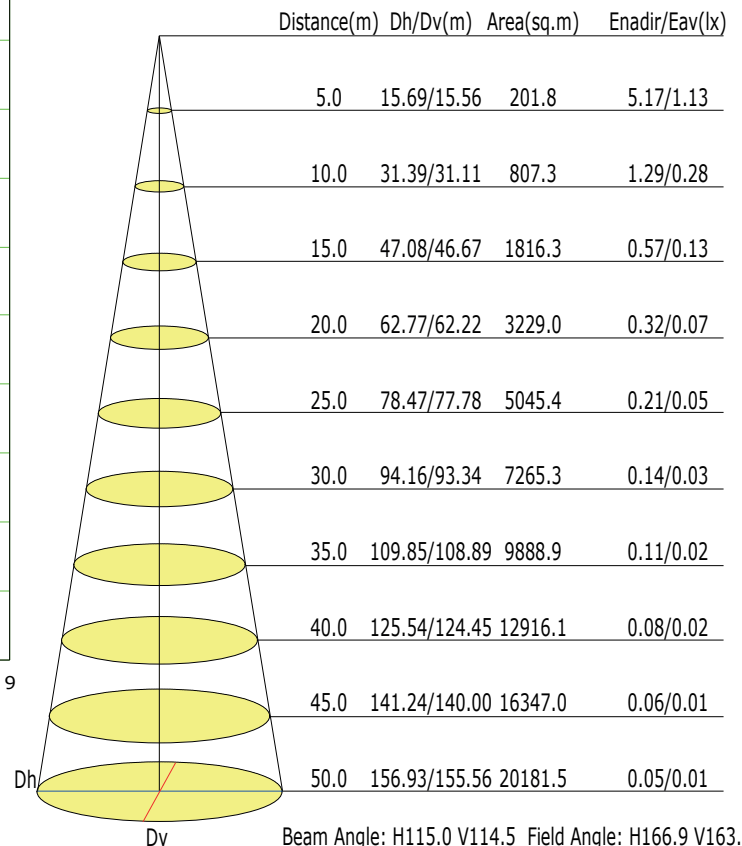
Lowest(m): 1m Highest(m): 10 Max Lux: 129
 (1%): 1 lx (2%): 3 lx
 (5%): 6 lx (10%): 13 lx
 (20%): 26 lx (50%): 65 lx
 (100%): 129 lx (200%): 259 lx

IsoLux Plot



Mounting Height: 10m Max Lux(100%): 1 lx
 (1%): 0 lx (2%): 0 lx
 (5%): 0 lx (10%): 0 lx
 (20%): 0 lx (50%): 1 lx
 (100%): 1 lx (200%): 3 lx

Illuminance at a Distance



Beam Angle: H115.0 V114.5 Field Angle: H166.9 V163.1