TECNOLED MR
Ilumina ahorrando

ML-PASEC12WBB

PANEL DOWLIGHT AJUSTABLE

Características

Material	Al
Terminado	Blanco
Pantalla	Ps
Índice de protección	IP20
Base	Grapas de fijación Ajustable
Dimensiones mm	ø173*25 mm
Lúmenes	1,100 Lm
Temperatura	6500K
Ángulo	120°



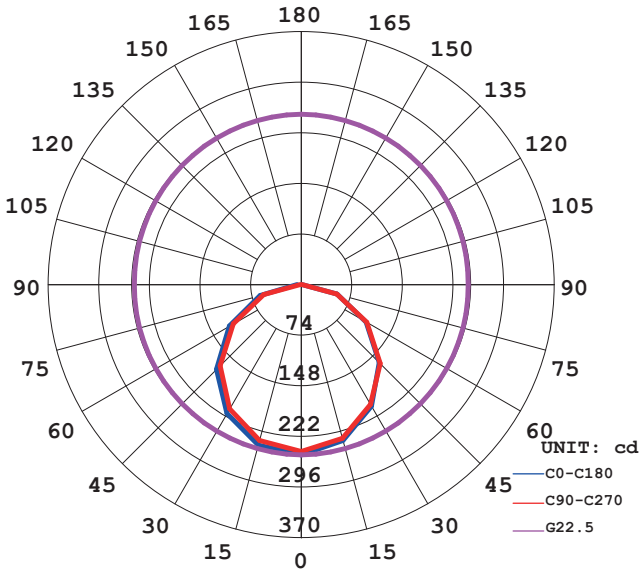
Parámetros Eléctricos

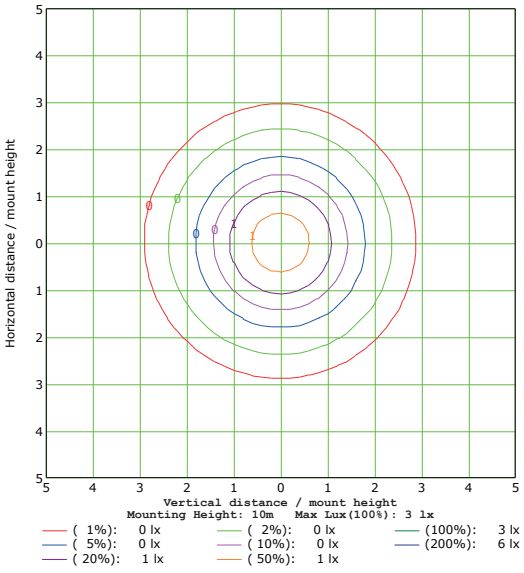
Tensión Nominal [V~]	85-265V~
Consumo de Potencia [W]	12W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.14-0.04A
Temperatura de Operación	-10 a 45 °C

Beneficios

Garantía	2 Años de Garantía*
Certificación	NOM

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



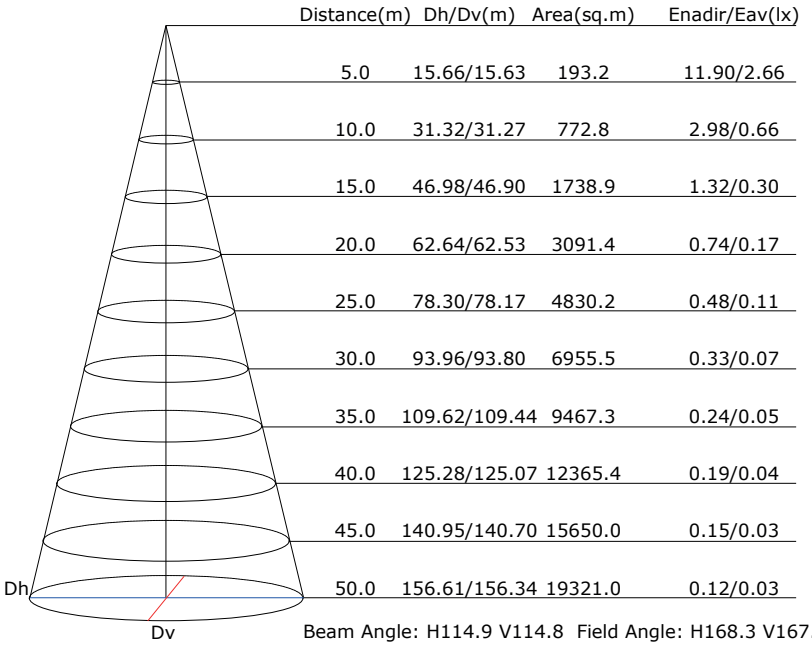


Características y Valores Aproximados

*Importante revisar la póliza de garantía de cada producto

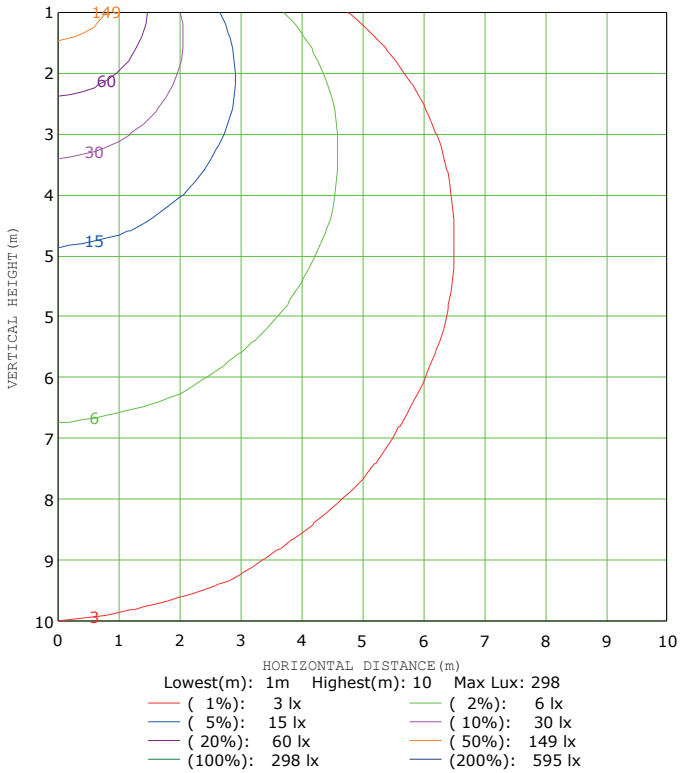
NOM

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Distance(m)	Dh/Dv(m)	Area(sq.m)	Enadir/Eav(lx)
5.0	15.66/15.63	193.2	11.90/2.66
10.0	31.32/31.27	772.8	2.98/0.66
15.0	46.98/46.90	1738.9	1.32/0.30
20.0	62.64/62.53	3091.4	0.74/0.17
25.0	78.30/78.17	4830.2	0.48/0.11
30.0	93.96/93.80	6955.5	0.33/0.07
35.0	109.62/109.44	9467.3	0.24/0.05
40.0	125.28/125.07	12365.4	0.19/0.04
45.0	140.95/140.70	15650.0	0.15/0.03
50.0	156.61/156.34	19321.0	0.12/0.03

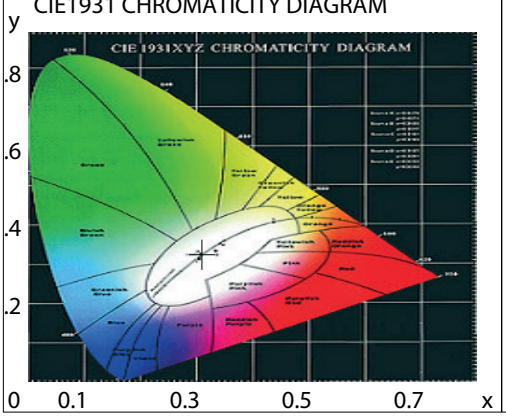
Beam Angle: H114.9 V114.8 Field Angle: H168.3 V167.2

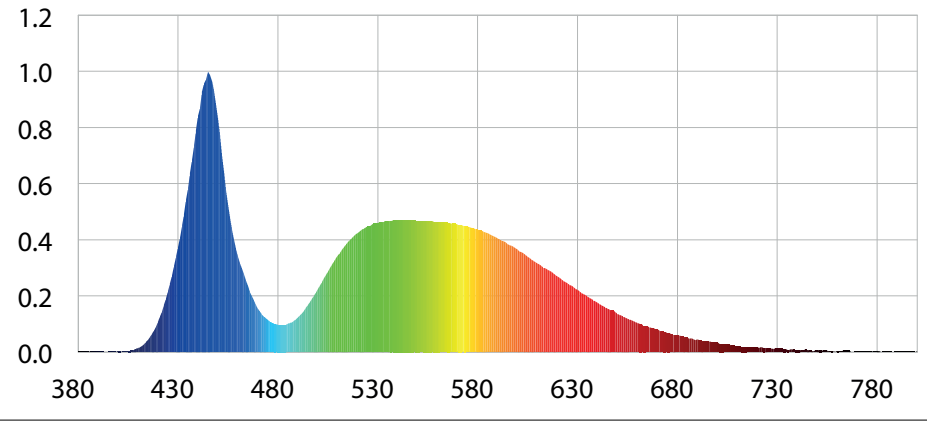


Lowest(m): 1m Highest(m): 10 Max Lux: 298

(1%):	3 lx	(2%):	6 lx
(5%):	15 lx	(10%):	30 lx
(20%):	60 lx	(50%):	149 lx
(100%):	298 lx	(200%):	595 lx

CIE1931 CHROMATICITY DIAGRAM





Parámetros colorimétricos

CCT: Tc=6358K (duv=0.00313)

CRI: Ra=71.9, avgR(1~14)= 61.3, avgR(1~15)= 61.5

Parámetros fotométricos

Luminous Flux:1099.53 Lm
EEI: 0.15
Pupil Flux: 1924.42 Plm

Efficiency: 93.18Lm/W
Energy Efficiency Class: A+ (EU 874-2012)
Pupil Lumens Per Watt: 163.09 Plm/W

Radiant Power:3.442W

Pupil Factor (Kp): 1.750

Parámetros eléctricos

Voltage: 220.50V
Power Factor: 0.5950

Current: 0.1560A
Frequency: 60.00Hz

Power: 11.91W

NOM