

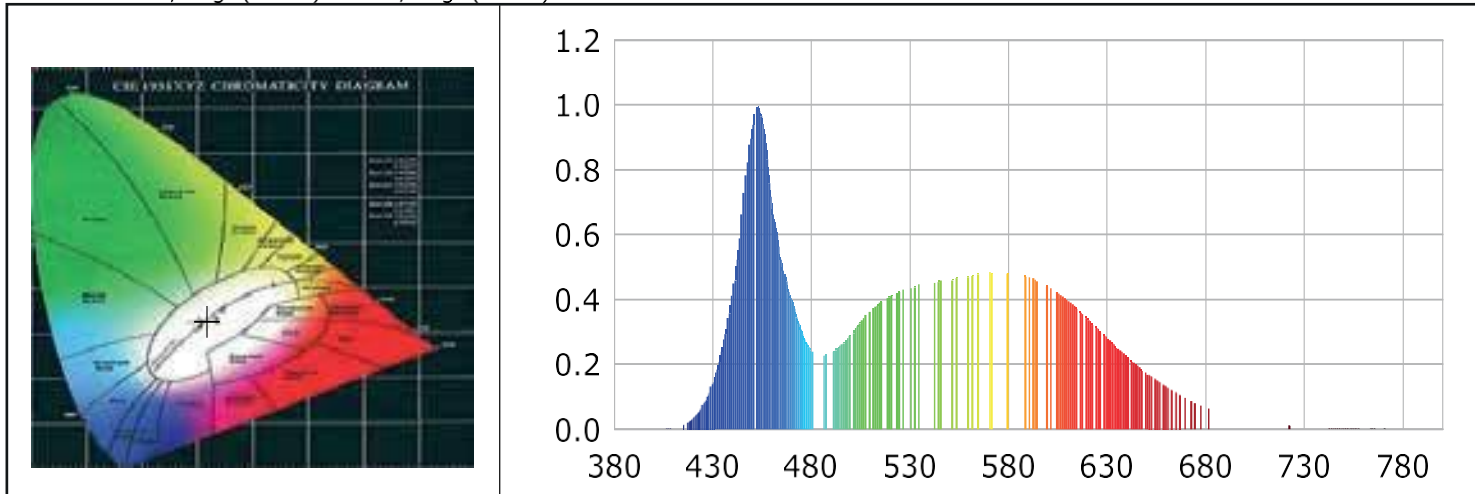
Características	
Marca	Tecnoled Plus
Modelo	RZH-50W-SR
Aplicación	Reflectores RZH Sensor
Material	Fe+Al
Terminado	Negro
Pantalla	Cristal
Indice de protección	IP-65
Base (poste)	Soporte de fijación
Dimensiones mm	230*278*48 mm
Lúmenes	5,000Lm
Temperatura	6500k
Ángulo	120°
Parámetros Eléctricos	
Tensión Nominal [V~]	85-305V~
Consumo de Potencia [W]	50W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.58A
Temperatura de Operación	0-40 °C
Beneficios	
Garantía	3 Años de Garantía
Certificación	NOM ANCE



CIE Colorimetric Parameters

CCT: Tc=6254K (duv=0.00020)

CRI: Ra= 82.5, avgR(1~14)= 75.0, avgR(1~15)= 75.1



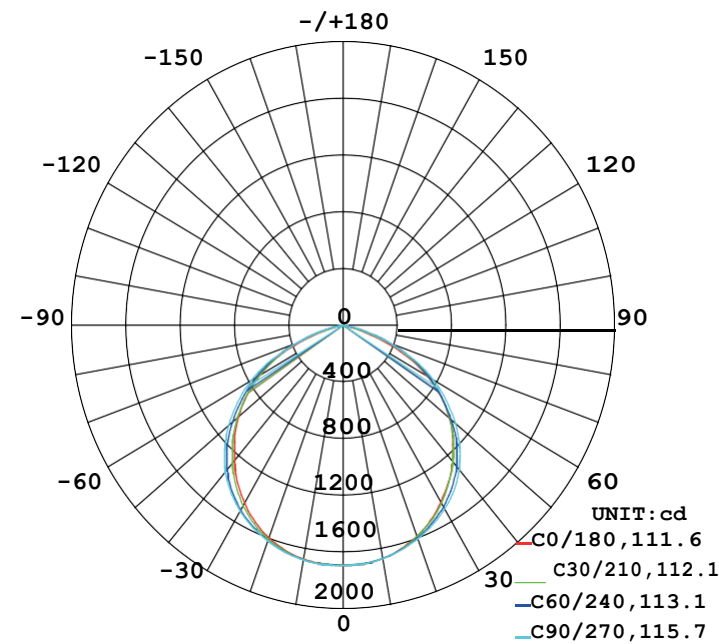
Photometric Parameters

Luminous Flux: 5404.05 lm Efficiency: 104.65 lm/W Radiant Power: 17.182 W
 EEI: 0.13 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 9950.39 Plm Pupil Lumens Per Watt: 192.69 Plm/W Pupil Factor (Kp): 1.841

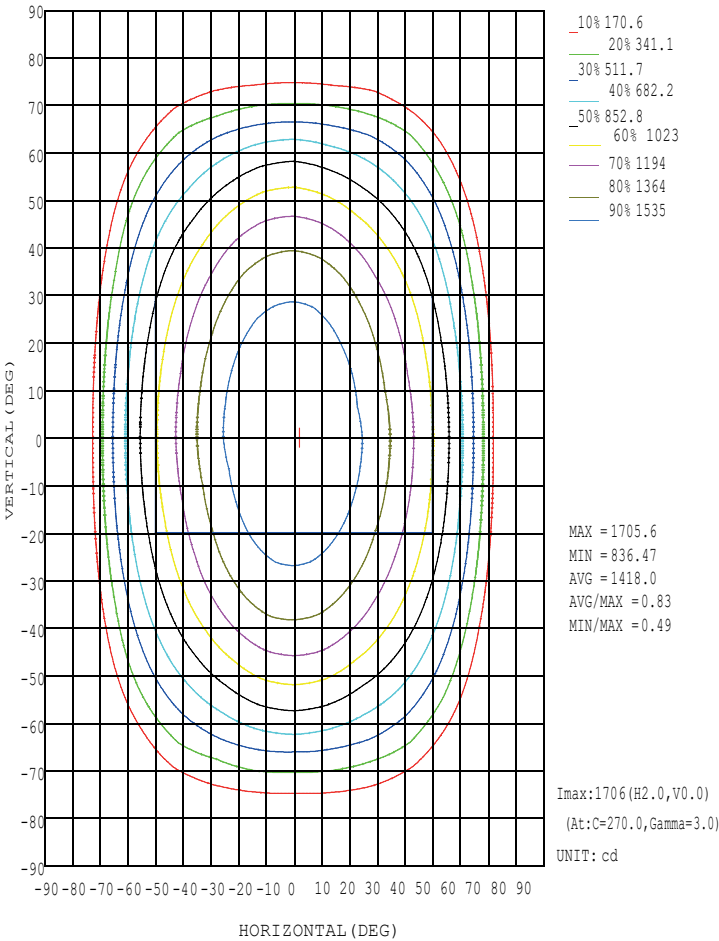
Electric Parameters

Voltage: 126.90V Current: 0.4230A Power: 51.64W
 Power Factor: 0.9610 Frequency: 60.00Hz

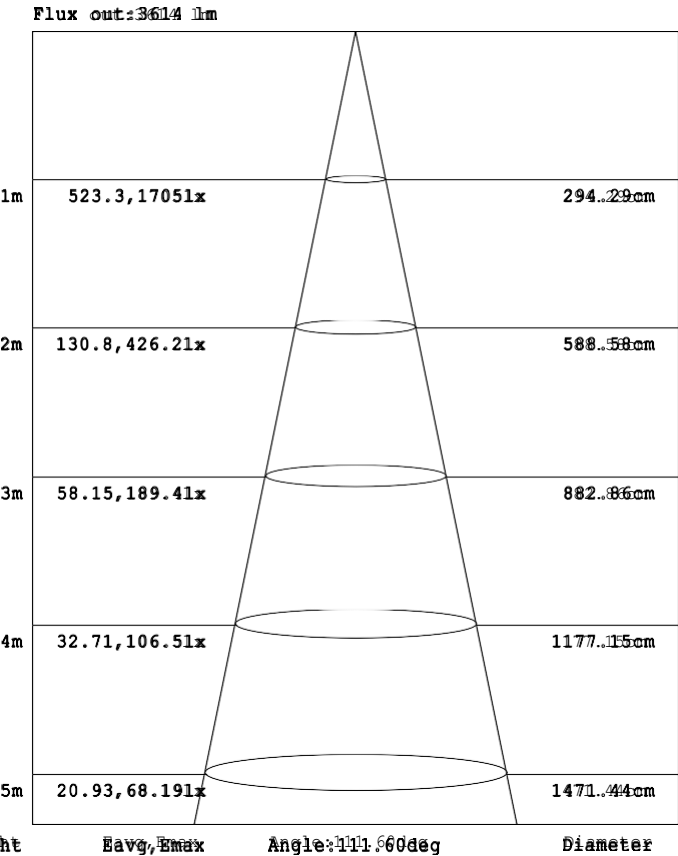
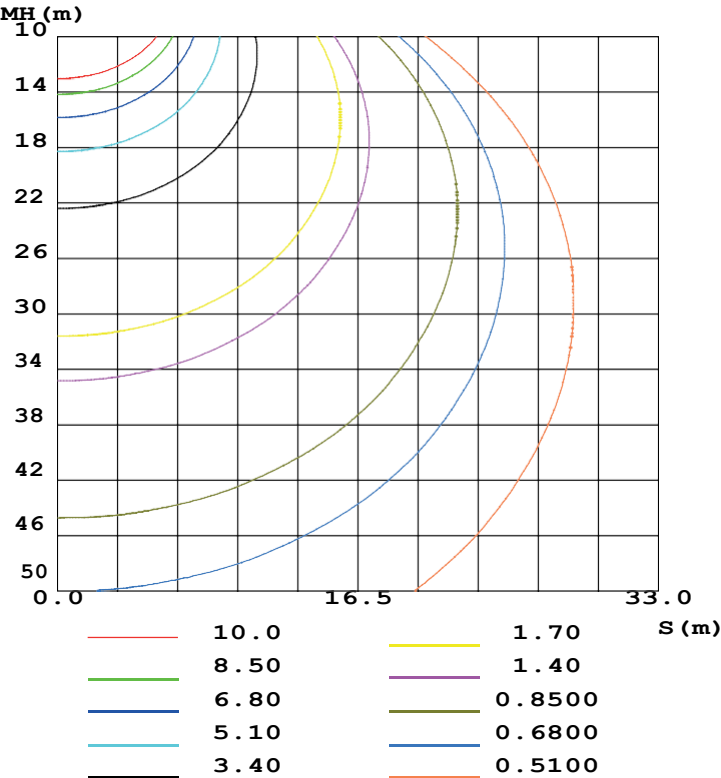
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 113.1 DEG



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.