

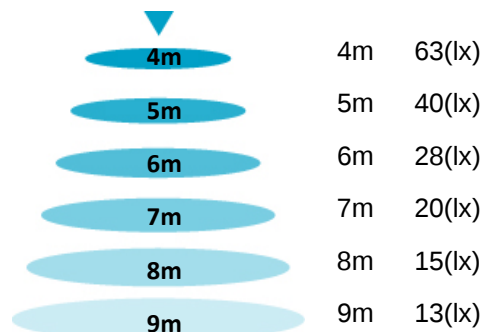


LED STREETLIGHT SPECIFICATION

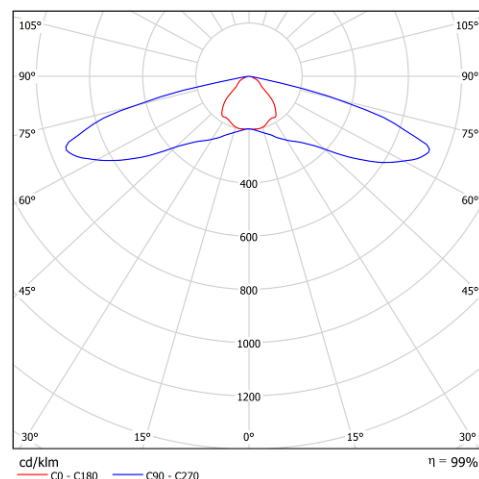
Model No.	L15-LK.4-1-050-CNIUAB01805-A
Input Voltage	230Vac (180-240V)
Frequency	47-63(Hz)
LED Qty	18(pcs)
Rated Power	50±10%(W)
Lumens per Watt (Efficacy)	>95(lm/W)
Usable lumens(Lm)	>4750(lm)
E_{max}	(Height= 6m): $\geq 28(lx)$
	(Height= 9m): $\geq 13(lx)$
U_o	(Height= 6m): ≥ 0.40
U_L	(Height= 6m): ≥ 0.60
Color Temp.(CCT)	5000K-6500K
Power Factor	>0.95
CRI	Ra>70
Total Harmonic	<15%
Operating Ambient Temp.	-40°C~50°C
Operating Ambient Humidity	10%~90%(RH)
Store Temp.	-40°C~80°C
Life time	≥ 50000 (Hrs)
Architecture	Aluminum Die- Casting & tempered glass
Dimensions (mm)	530(L)*252(W)*90(H)
Weight	5±0.2(kg)
Waterproof	IP66

50W LED Streetlight

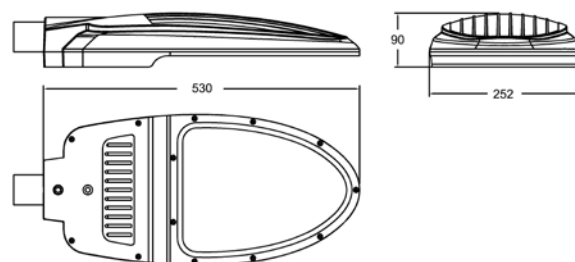
50W 4~9m Illuminance Distribution Plot



50W Distribution Plot



Outline Dimensions



Remarks

- 1.The tolerance of luminous flux is $\pm 10\%$.
2. The dimension tolerance is $\pm 5mm$.
- 3.Laster Tech Corporation LTD. All rights reserved. Product specifications are subject to change without notice.

