

# LOJ-A10-50 LED Street Light



## Product Specification

Model No.	LOJ-A10-50-Cxxxx	LOJ-A10-50-Nxxxx	LOJ-A10-50-Wxxxx
Input Voltage	AC 200~240(Vac)		
Frequency	50/60(Hz)		
LED Qty	18(pcs)		
Rated Power	50±10%(W)		
Luminous Flux	5320(lm)	4930(lm)	4530(lm)
Color Temp.(CCT)	6500K±500K	4000K±500K	3000K±500K
CRI	Ra>70		
Power Factor	>0.9		
Operating Ambient Temp.	-35°C ~50°C		
Operating Ambient Humidity	20%~90%(RH)		
Life time(L70)	≥ 50000(HR)		
Architecture	Aluminum Base		
Dimensions (mm)	510(L)*166(W)*100(H)		
Weight	4.40±0.5(kg)		
Waterproof	IP66		

### Remarks

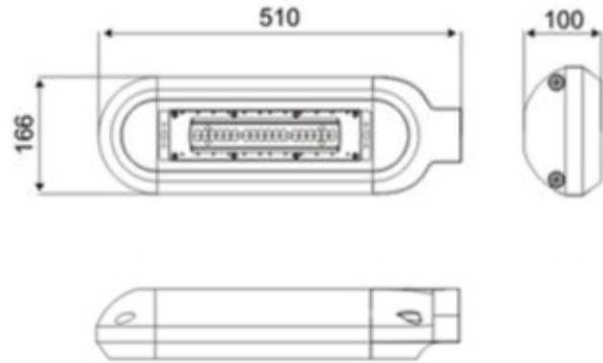
- 1".xxxx" in Model No. represents different lighting distributions (T2-3 / T2-4), please refer to Distribution Plot in next page for more details
- 2.The tolerance of luminous flux is ±10%.
- 3.The dimension tolerance is ±5mm.
- 4.The appearance and specifications of the product may be modified for improvement without notice.
- 5.All parameters of products are based on the measurement of Laster Tech laboratory.



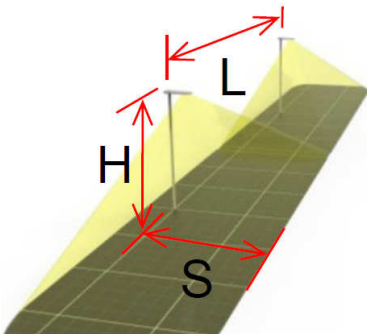
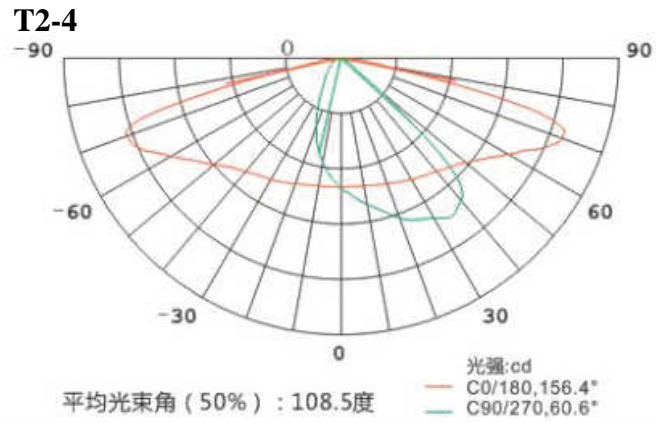
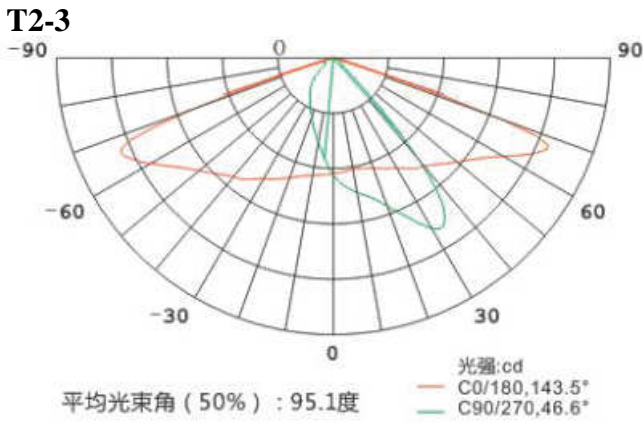
**Product Photo**



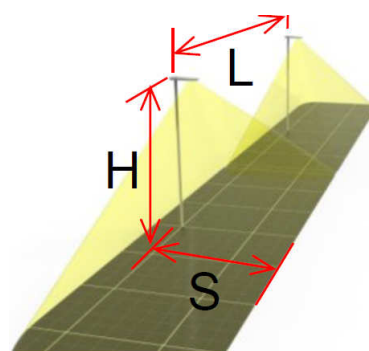
**Product Dimension**



**Distribution Plot**



$S/H=0.8$   
 $L/H=3.5$



$S/H=1.1$   
 $L/H=4.5$