

## LOJ-A9-120A LED Street Light



### Product Specification

| Model No.                  | LOJ-A9-120A-Cxxxx        | LOJ-A9-120A-Nxxxx | LOJ-A9-120A-Wxxxx |
|----------------------------|--------------------------|-------------------|-------------------|
| Input Voltage              | AC 100~277(Vac)          |                   |                   |
| Frequency                  | 50/60(Hz)                |                   |                   |
| LED Qty                    | 54(pcs)                  |                   |                   |
| Rated Power                | 119±10%(W)               |                   |                   |
| Luminous Flux              | 12630(lm)                | 11700(lm)         | 10760(lm)         |
| Color Temp.(CCT)           | 6500K±500K               | 4000K±500K        | 3000K±500K        |
| CRI                        | Ra>70                    |                   |                   |
| Power Factor               | >0.9                     |                   |                   |
| Operating Ambient Temp.    | -35℃~50℃                 |                   |                   |
| Operating Ambient Humidity | 20%~90%(RH)              |                   |                   |
| Life time(L70)             | ≥ 50000(HR)              |                   |                   |
| Architecture               | Aluminum Base            |                   |                   |
| Dimensions (mm)            | 754.8(L)*500(W)*160.5(H) |                   |                   |
| Weight                     | 11.30±0.5(kg)            |                   |                   |
| Waterproof                 | IP66                     |                   |                   |

#### Remarks

- 1".xxxx" in Model No. represents different lighting distributions (TS-1 / T2-1 / T3-1), 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.

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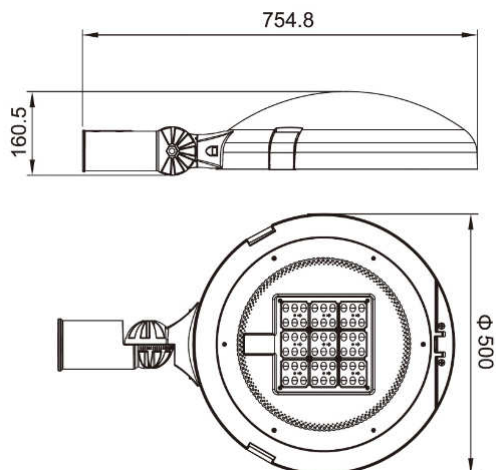
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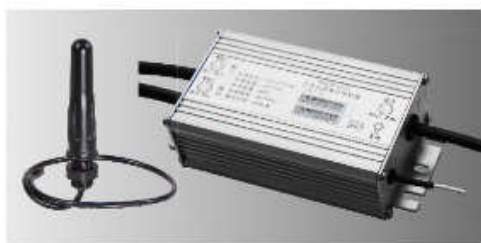
## Product Photo



## Product Dimension



Photocell(optional)



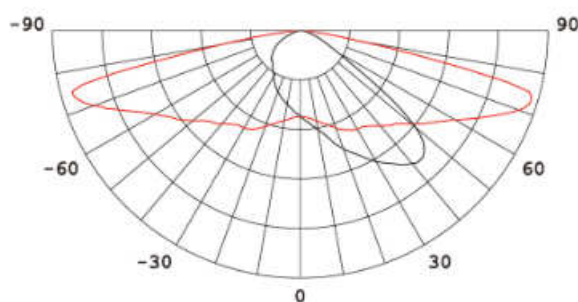
Wireless single lamp controller(optional)



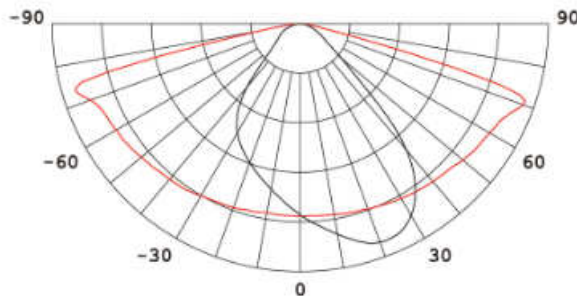
Surge protector(optional)

## Distribution Plot

TS-1



T2-1



T3-1

