

# Eleclight Optoelectronic Technology Co.,LTD.

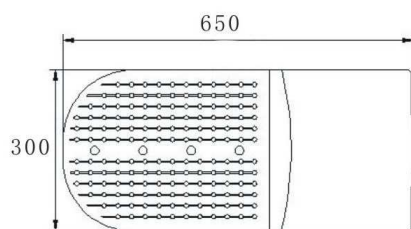
<b>Brand Name</b>	<b>Eleclight</b>
<b>Style No.</b>	<b>L90A0101</b>

## Specifications:

1. The comprehensive heat-emission technology researched by ourself!
2. Designed with professional optical theory and applied;
3. Anti-heat and anti-humidity;
4. The degradation is 0.3% after continual lighting for 24hrs;

## Applications:

1. Street park,leisure plaza,main road of cities;
2. Schools,colleges and universities,etc;
3. Any place needing large lighting surface.



**Main physical parameter:**

Power consumption	90W
Working voltage	110V/220V AC
Luminou Flux	5000-7200lm
Average	15/30degrees
Central Illuminance	30lx-45lx
Installation hole diameter	Φ 50cm
Package Measurement	580L*320M*180H/PCS
Suitable Height	8m-12m
Gross Weight	10KG
Working temperature	-40℃ to +80℃
Store temperature	-40℃ to +100℃

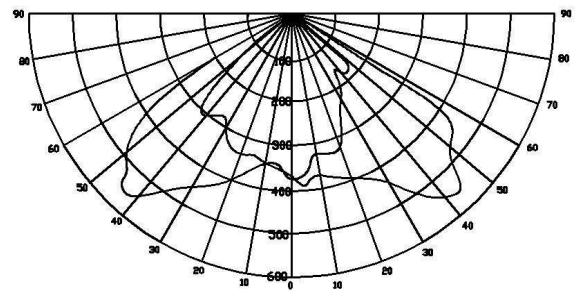
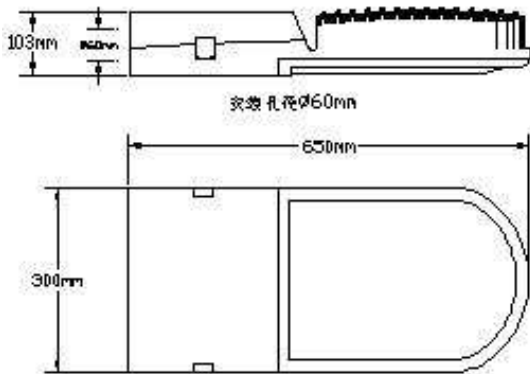
**Contact info:**

**Eleclight Optoelectronic Technology Co.,LTD.**

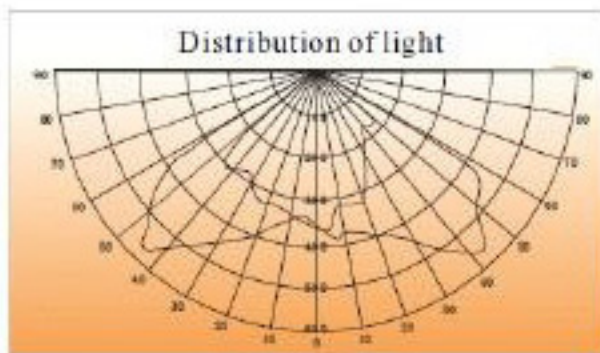
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直接将灯头装在灯杆上，用所配备的螺丝拧紧



### Application:

- Main or branch road of cities;
- Any place needing large lighting surface.

### Parameter:

Part NO.:	L60A0101	L90A0101
LED Standard Power consumption:	60W	90W
Luminous Flux:	>5100lm	>7500lm
Central Illuminance:	>28lux(4m)	>35lux(4m)
Average illuminance:	>20lux(4m)	>21lux(4m)
Suitable Height:	6-8m	8-10m
Suitable distance:	30m	30m
Levels of protection:	Ip65	Ip65
Colour Temperature:	2500K-5500K	2500K-5500K
Working temperature	-25℃-+45℃	-25℃-+45℃
Working Voltage:	AC100V-240V	AC100V-240V
LED working current:	350MA	350MA
Power factor:	≥0.9	≥0.9
Net Weight :	8.75Kg	10.6Kg

### Specifications:

- The comprehensive heat-emission technology researched by ourself!
- Designed with professional optical theory and applied; Use professional constant-current Power supply. The power is good at heat-resistant and humidity-resistant.



**60w led street light (lamp head)**