

**LED Street Lights Series** 

PHLICHI

PHLICHI LED street lights apply for latest technology to make high quality lighting style, which results in a more comfortable and safer driving environment, which can lead to improved traffic flow and reduced accidents.

High Lumen: 80~110lm/w

LED Chip: America Brideglux

IP Class: IP65

Case Color: Sliver

Easy Install and maintenance

Instant start, no noise, no flash

No mercury

Warranty: 2 years

Life Span: 50,000hours

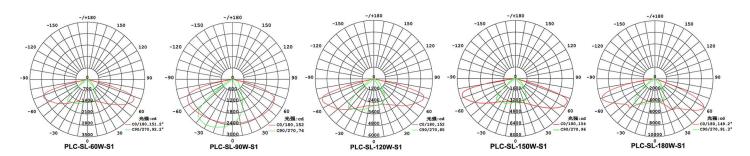
## **Description**

- •Slim and sliver housing with compact design to make sure the heat dissipation and decrease the lamp size and weight, easy install and transport.
- •Die-casting aluminum housing with excellent heat dissipation, surface treated with barking finish, heat sink with anodizing for anti-corrosion.
- •Using silicone, IP Class can reach IP65
- •Lamp and driver are designed separately, which improve driver's efficiency, stability and lifespan.
- Professional housing design can resist 16 level hurricane.

## **Parameters**

Model	LED Source	Power	Input Voltage	сст	Luminous Flux	Beam Angle	IP Class	Dimension (mm)
PLC-SL-60W-S1	America Bridgelux LED Chip	60W	AC100~240V 50~60Hz	2800-6000K	80-110lm/w	120°	IP65	495*292mm
PLC-SL-90W-S1	America Bridgelux LED Chip	90W	AC100~240V 50~60Hz	2800-6000K	80-110lm/w	120°	IP65	587*292mm
PLC-SL-120W-S1	America Bridgelux LED Chip	120W	AC100~240V 50~60Hz	2800-6000K	80-110lm/w	120°	IP65	679*292mm
PLC-SL-150W-S1	America Bridgelux LED Chip	150W	AC100~240V 50~60Hz	2800-6000K	80-110lm/w	120°	IP65	771*292mm
PLC-SL-180W-S1	America Bridgelux LED Chip	180W	AC100~240V 50~60Hz	2800-6000K	80-110lm/w	120°	IP65	863*292mm

## **Light Distribution Curve**



## **Dimension**

