

90W LED Street Light(3-Modules New Designed)



Technical Parameters

Name	LED Street Lights
Part Number	AS-14-90W/24-ST
Rated Power	90W (Replacement HPS 175*2W)
Luminous Flux	9200lm
Luminous Efficiency	100±10 lm/w
Input Voltage	85~240VAC 50~60Hz
Input Current	2700mA
LED Quantity:	72Pcs
LED Brand:	Best Brand CREE From U.S.A 5.0W/LED max
AC Power Factor	95%
DC Power Efficiency	91%
Beam Angle	120°(50%)(Lateral)65°(50%)(Vertical)
Color Temperature	2500K~6500K
Color Rendering Index	Ra>82 (Warm White) Ra>75 (Pure White)
Light Source Life	50,000 Hours
Working Temperature	- 40°C ~+ 60°C
Working Humidity	10% ~ 90%
Housing & Lampshade	Aluminium Alloy
IP Rating	IP65
Color of fixture	Silvery / Grey / As customers' requests
Size	691X316X90(mm)
Package Dimension	760X370X130(mm)
Installation	OverhangO.D.Φ60(mm)
G.W/N.W	9.75kg / 10.35Kg

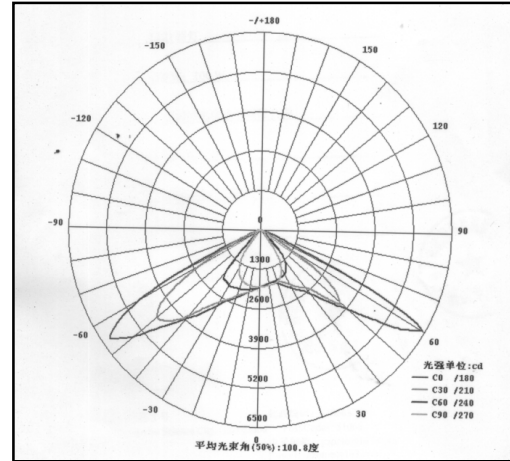
Application:

High ways, expressways, subsidiary roads, branch roads, residential roads and square, sports lighting etc.

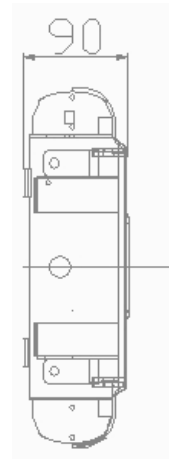
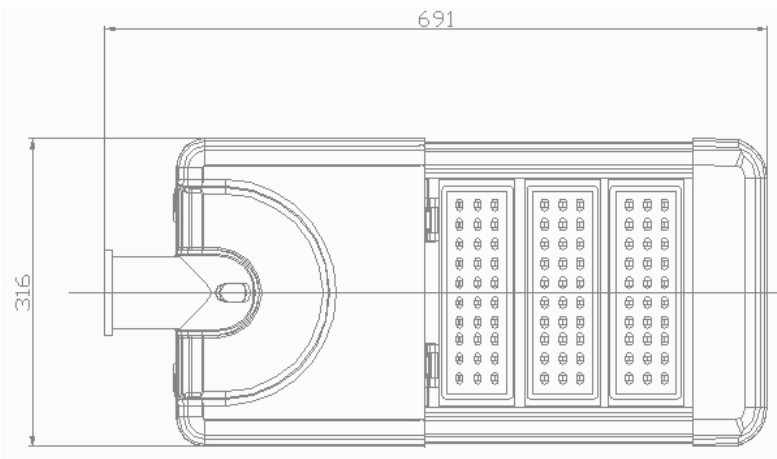
Products features:

- ◎ High voltage, low current, energy-saving, environment friendly, healthy and saving money;
- ◎ All-in-one design, to ensure the sealability of our products, high IP rating of water-proof and dust -proof ;
- ◎ Good appearance, small size and light weight, easy to install;
- ◎ Columnar-structured heat radiator to dissipate heat from all directions, which helps solve heat dissipation problems.

Light Distribution Curve:



Dimension:



Project Case:

