

# G2 Modular LED Street Light



G2 series is a modular LED street light with elegant outline. It owns a variety of lighting distribution and different specifications can reach all customers' demand. G2 series are the best seller in the past years ,it lays the foundation for modular led street lamp .

## Features

- ◆ Solid-State life/Patent High flux LEDs are used
- ◆ High reliability efficiency driver with UL/CE certified
- ◆ Aluminum extrusive heat sink enhances thermal conductivity
- ◆ Unique optical lens design enable excellent efficacy and uniformity
- ◆ Universal mounting hardware design suitable for post top and side entry
- ◆ Tilting mechanism enable fast adjustment on tilt angles from -10 to 10 degree in 5 degree step
- ◆ Optional photocell & SPD
- ◆ RoHS and CE compliant

## General Specification

Input Voltage Range	100-277Vac
Input Frequency	50/60Hz
Power Factor	> 0.9
Total Harmonic Distortion	< 20%
Surge Protection	10KV
Color Temperature	5000K, Other color temperatures are optional
Ingress Protection Rating	IP66
Operating Temperature Range	-40°C to 50°C



# Model Specification

Model Number	Power Consumption (W)	Luminous Flux (lm)	Module Number	Weight(KG)
TSL-1508-02	80	8,800	2	8.0
TSL-2510-02	100	11,000	2	8.0
TSL-2512-02	120	13,500	4	10.8
TSL-4015-02	150	16,500	4	10.8
TSL-4020-02	200	22,000	4	10.8
TSL-4024-02	240	26,500	6	13.2
TSL-4030-02	300	33,000	6	13.2
TSL-8040-02	400	44,000	8	15.2

## Light Distribution

