

-LIGHT THE WORLD-



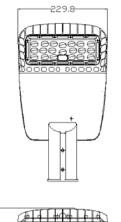
Electrical Specifications

Led Power	50w	
• IP Grade	IP66	
• Input Voltage	85-305V AC, 12V/24V DC	
• Operating Temperature	-40°C to +50°C	
• Driver Brand	UL/CE driver	
• Power Factor (PF)	>0.95	
• Sensor (Optional)	Photocell & Microwave	
• Certification	CE,ROHS,TUV,ETL	

Photometric & Packing Specifications

• Led Lamp SMD 3030	PHILIPS	Guarantee	5 years
• Lumen Output >6500LM		• сст	2700k~6500k
• Light Efficiency 130lm/w		• Fitment Baser	Slip fitter
• Led Quantity 80pcs LED	S	• Material	Die-casting Aluminum+Optical Lens
• Beam Angle Type III, Ty	rpe IV	• NW/GW	1.7kg/2.1kg
• Life span >50000 ho	ours	• Product size	408*230*106mm
• CRI >80		Carton size	420*260*150mm, 1pcs/CTN

Product size



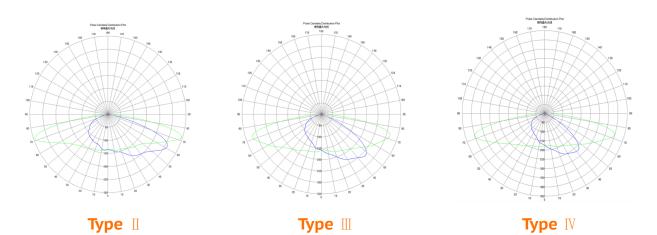
105.7







Spectrum (Three lens available)



Explosion structure

Sensor

The standard type is without sensor. Photocell & Microwave sensor is available if needed.



Product Features

- 1. Using high bright SMD 3030 or SMD 5050.
- 2. Adopts integrated design of heat sink and lamp housing. The LED is directly connected to the outer casing, and the heat dissipation fins transfer the light source heat out fast, which fully ensure the lifetime 50,000 hours of the LED street light.
- 3. The lamp housing is made of die-casting aluminum, and the reasonable structure design ensure the effective heat dissipation performance, waterproof and dustproof. The luminaire surface is with UV-resis tant and anti-corrosive treatment, and the overall luminaire meets the IP66 standard.
- 4. It adopts standard ADC12 die-casting aluminum, which is environmentally friendly and pollution-free. It does not contain lead, mercury and other pollution elements, and has no pollution to the environment.