

-LIGHT THE WORLD-



# **Electrical Specifications**

 Led Power 120w **IP Grade** IP66

 Input Voltage 85-305V AC, 12V/24V DC

• Operating Temperature -40°C to +50°C

 Driver Brand UL/CE driver

<u> MW</u>

Power Factor (PF) >0.95

Sensor (Optional) Photocell & Microwave

Certification CE,ROHS,TUV,ETL

## **Photometric & Packing Specifications**

 Led Lamp SMD 3030 **PHILIPS** 

• Lumen Output >15600LM Light Efficiency 130lm/w

• Led Quantity 240pcs LEDs • Beam Angle Type Ⅲ, Type Ⅳ

• Life span >50000 hours

• CRI >80  Guarantee 5 years

Fitment Baser

2700k~6500k CCT

Die-casting Aluminum+Optical Lens Material

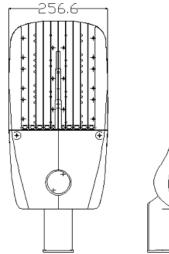
Slip fitter

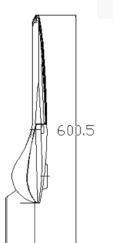
NW/GW 3kg/3.5kg

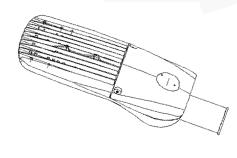
 Product size 600\*257\*109mm

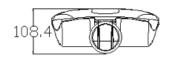
 Carton size 620\*287\*150mm, 1pcs/CTN

# **Product size**





























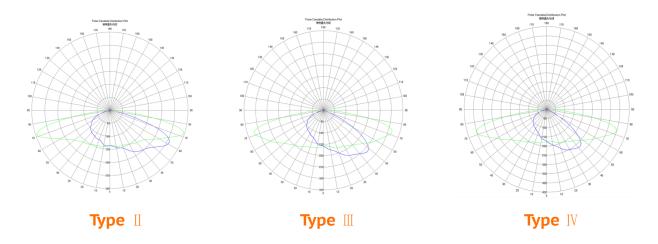








# Spectrum (Three lens available)



## **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.