

**LIGHT THE WORLD** 



## **Electrical Specifications**

 Led Power 720w IP Grade IP66 ΙK **IK08** 

AC85-305V • Input Voltage

 Operating Temperature -40°C to +55°C

 Driver Brand Meanwell or sosen

Power Factor (PF) >0.95

Certification CE,ROHS,TUV,FCC,ETL/DLC

#### **Photometric & Packing Specifications**

**PHILIPS** SMD 5050 Led Lamp

 Led Quantity 276pcs LEDs Lumen Output >115200LM • Light Efficient 160lm/w

• Life span >50000 hours

• Beam angle 8/20/40/60/90°(Symmetrical) 100\*140°(Asymmetrical)

6 years(meanwell) & 5 years (sosen) Guarantee

2700k~6500k CCT

CRI >80

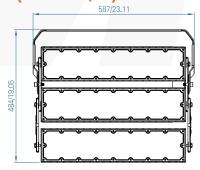
Advantage with anti-glare reflector

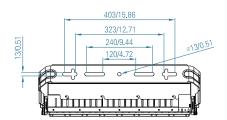
NW/GW/CBM 15kg/17kg/18kg

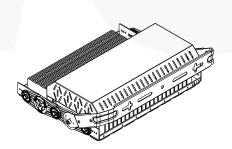
**Product size** W587\*L484\*H180mm

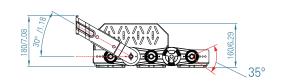
 Carton size 640\*560\*240mm, 1pcs/CTN

### Product size(Unit:mm/in)

































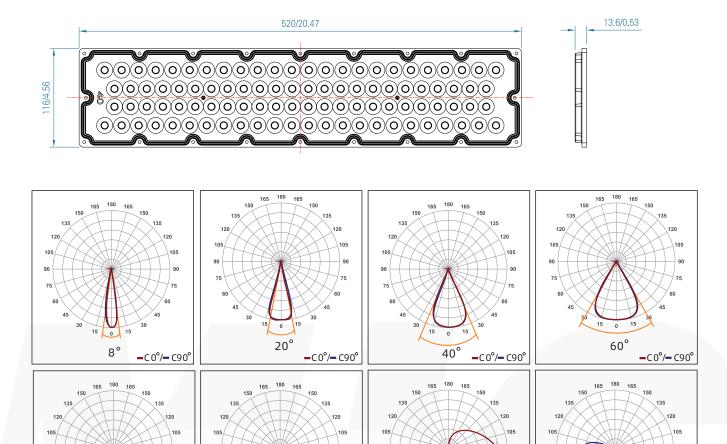






#### Lens optional

Symmetrical PC lens: 8°/20°/40°/60°/90°, Asymmetrical PC lens: 100°×140°



# Advantage design of our G series-C Led flood light:

1. MIC Folding heat sink used newest Stamping and twisting technology, Folding technology enlarge the dissipation area which make the heat fast to go out, which is 2 times much better than the diecasting aluminum or normal section bar heatsink in the market.

140x100°\_C0°/- C90°

2. MIC folding heat sink used aviation aluminum -super thin which weight will be very light. For a same wattage light, our weight can 2 times less than compare normal design led light. So our lamp will be much more easy for installation, it will save your lamp pole's cost. And it will be more safe, it can stand strong hurricane.

P50

**−**C0°/**−** C90°

P50H

-C0°/- C90°

- 3. MIC flood light's each single module's beam angle is adjustable, so user can adjust the angle easy without moving the bracket to get the best Uo, So when client install the lamp of us, they can easy to get Uo more than 0.9.
- 4. We had different installation adaptors optional, bracket use for flood light or slip fitter adaptor used for led street light.
- 5. Anti-glare mask can be installed.

90°

-C0°/- C90°

MIC OPTOELECTRONIC CO.,LTD www.mic-led.com