



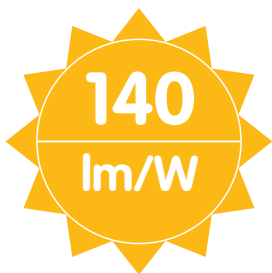
**AUSSIE**  
GREEN LIGHTING

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# LED Street Light A



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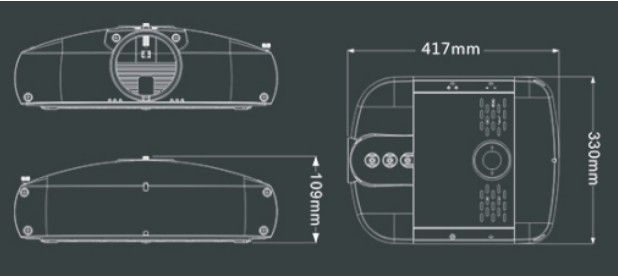
## APPLICATION

1. Street Lighting, Road Lighting, Roadway Lighting
2. Outdoor Area Lighting, High Mast Lighting
3. Parking Lot Lighting, Solar Lighting

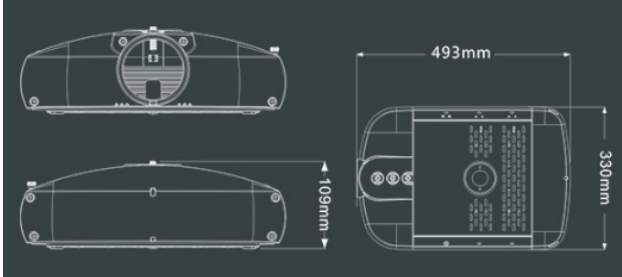


Sensor option

Dimension (Unit: mm)



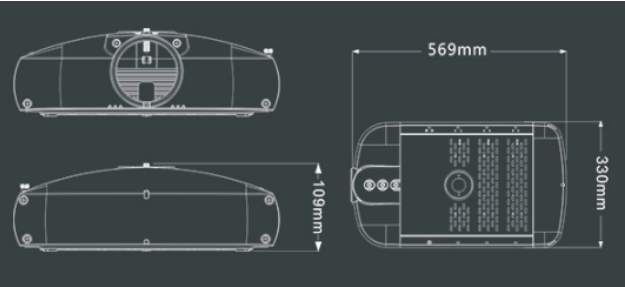
60W



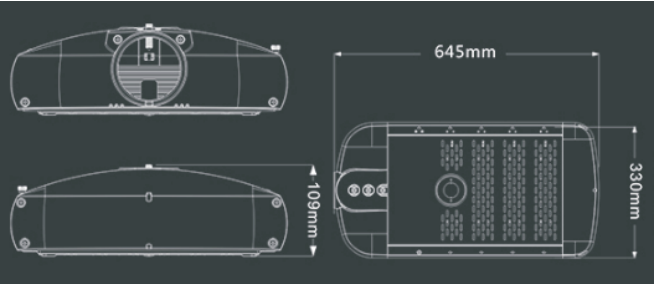
100W/120W/150W



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180W/210W



240W

# SPECIFICATIONS

## A: Technical Parameter

Dimension (mm)	417*330*109	493*330*109	493*330*109	493*330*109
Voltage	AC85V- 265V~50/60HZ			
Power	60W	100W	120W	150W
LED Type	Lumileds			
LED Quantity	84pcs	168pcs	168pcs	168pcs
Lumen (±10%)	8400lm	14000lm	16800lm	21000lm
Color Temperature (CCT)	2700-6500K			
Beam Angel	120°			
CRI	Ra >80			
Power Supply Efficiency	>95%			
LED Luminous Efficiency	140lm/W			
Power Factor (PF)	>0.95			
Total Harmonic Distortion (THD)	≤15%			
IP Rating	IP 65			
Certificate	C-TICK, SAA, CE, CB			
Material	AL+PC			

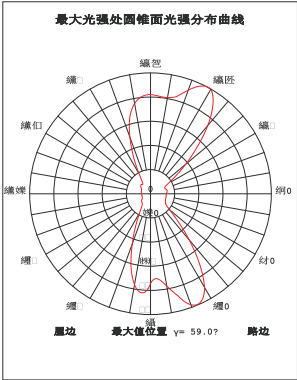
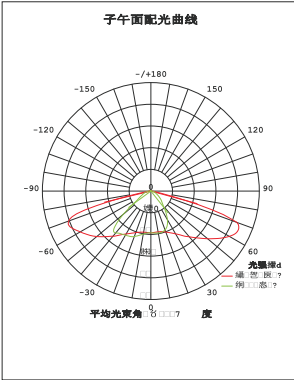
Dimension (mm)	569*330*109	569*330*109	645*330*109
Voltage	AC85V- 265V~50/60HZ		
Power	180W	210W	240W
LED Driver			
LED Type	Lumileds		
LED Quantity	252pcs	252pcs	336pcs
Lumen (±10%)	25200lm	29400lm	33600lm
Color Temperature (CCT)	2700-6500K		
Beam Angel	120°		
CRI	Ra >80		
Power Supply Efficiency	>95%		
LED Luminous Efficiency	140lm/W		
Power Factor (PF)	>0.95		
Total Harmonic Distortion (THD)	≤15%		
IP Rating	IP 65		
Certificate	C-TICK, SAA, CE, CB		
Material	AL+PC		



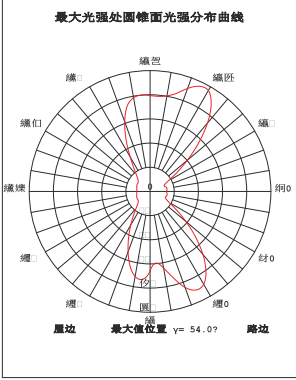
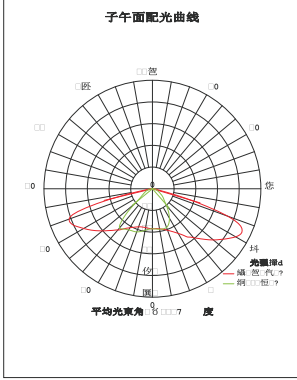
## B: Environmental

Temperature Range Operating	-20°C to 50°C
Humidity Range Operating	10% to 80%
Temperature Range Storage	-40°C to 65°C
Humidity Range Storage	10% to 80%

Plane Isolux Curve & Illumination Cone Curve



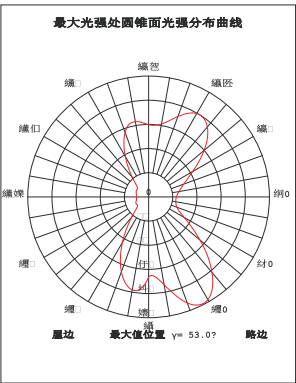
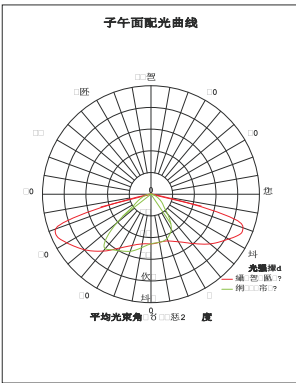
60W



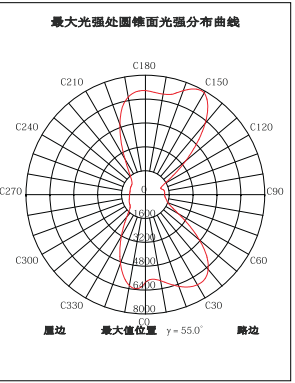
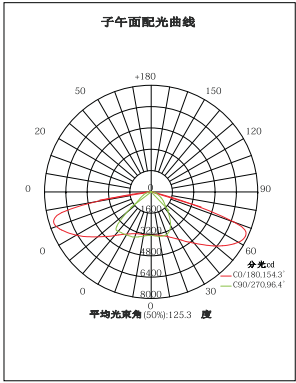
90W



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120W



150W

## Customized Service

According to the special requirements of the project, upgrade by configure the male and female plug. power cover free tool removal, Configure the light adapter

