

KEY FEATURES

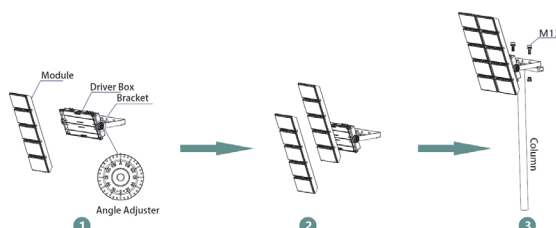
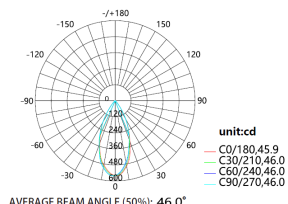
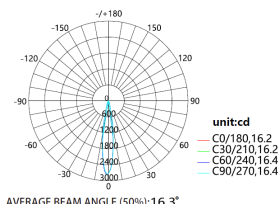
- High Pressure Die Cast Aluminum Body
- Separate Module Design
- 5 Year Warranty (Extendable to 6)
- Standard U-Bracket (Options available)
- IP 67 - IK10
- Different optics | SMD 3030 or 5050 LED
- Independent bracket for driver
- 10kV SPD (external 20kV SPD optional)
- Professional light distribution for industrial areas, sport fields and expressway applications
- ISO9001:2015 compliant (other certificates on request)



Wattage (PF 0.95 - 0.97)	150W	200W	240W	300W	450W	600W	720W	960W	1200W
Instant Lumen Output	21,000lm	28,000lm	33,600lm	42,000lm	63,000lm	84,000lm	100,800lm	134,400lm	168,000lm
Typical System Efficiency	140lm/W	140lm/W	140lm/W	140lm/W	140lm/W	140lm/W	140lm/W	140lm/W	140lm/W

Typical System Efficiency	> 140 lumen / W		
Color	Warm White (WW)	Neutral White (NW)	Cool White (CW)
Color Temperature	3000K	4000K	6500k
Typical CRI	> 70		
Beam angle	60, 90 70*145 Degree (Asymmetrical Lens)		
Input Voltage	100 - 277V AC (249 - 528V AC optional)		
Frequency	47 - 63 Hz		
Operating Temperature	-30C > +50C		
Operating Humidity	10% - 90% RH		
Materials	Die Cast Aluminum Alloy, Optical PC Lens		
Lifespan	> 100,000 burning hours		

LIGHT DISTRIBUTION



DIMENSIONS

POWER CONSUMPTION	L	W	H	N.W.
150W	282mm	293mm	126mm	3.6kg
200 - 300W	457mm	293mm	126mm	6.5kg
450W	617mm	293mm	126mm	10.5kg
720W	607mm	600mm	183mm	23kg
960W	782mm	600mm	183mm	27.5kg
1200W	957mm	600mm	183mm	32kg

