## **Product Description**

## Features:

- 1. CE and RoHS approved.
- 2. Die-casting aluminium casing and high intensity toughened glass cover
- 3. High efficiency and power factor LED driver
- 4. Wide radiation angle, huge lighting area
- 5. Start without delay and flicker free
- 6. Good colour rendering
- 7. Warm and cold colour temperature are available
- 8. High shock & vibration resistant
- 9. Ideal heat dissipation design
- 10. No UV & IR, No Blinking and No Mercury & Lead free
- 11. Patented fixture design and Led package technology
- 12. Energy saving system, saving 50% energy than the conventional Metal halide lamp, Sodium Light or HPS light

## AC 85-265V LED Flood Light

Model Number	
LED Consumption	10W
Power/Quantity	1pc*10W
LED Initial Flux	>1000 lm
Power Factor(PF)	0.95
Power Efficiency	>90%
Colour Index(CRI)	Ra85
Lamp's Efficiency (%)	>90 %
IP Rating	IP 65
Colour Temperature	Warm White:3000-3500K, nature White:40,00-4,500K,Pure White:6,000-7,000K Cool White:8,000-10,000K
Working Life	> 50,000 Hrs
Light Body & Lampshade Material	Aluminium House & PC
Input Voltage / Frequency Range	AC85 - 265V / 50/60 Hz
Working Voltage	12V / 24V DC
Lighting Angle	120 °
Total Harmonic Distortion (THD)	8%
Working Temperature	- 40 - + 50 ° C
Storage Temperature	0 - 50 ° C
Working Humidity	10 % ~ 90 % RH
Junction Temperature	70 ° C ± 1 0% ( Ta= 25 ° C )
System Resistance (Rja)	1.4 ° C / W
Dimension	L120xW120 x H120mm