



PECIFACATION
LED Flood Lighting

LED type	High Power LED
Power (W)	50W
IP grade	IP 65
Input voltage(V)	85~265V AC
Color index (CRI)	≥75
Efficiency	≥85%
Frequency (Hz)	47 to 63Hz
Decline	<3% within 3000Hrs
Life time (Hrs)	≥35,000H
Humidity	5 to 95% R.H.
Work temperature	-20~+55°C
Stock temperature	-40~+85°C
Power factor (PF)	≥0.95
Dimension (mm)	290*240*140

Main Features of Led Flood Lighting

1. high heat conducting efficiency, low lumens depreciation, high light purity, and no double image
2. IP65 standard, free from water, dust and corrosion
3. Breadth working voltage, and constant flow and pressure
4. Environmental protection, no pollution of lead and Hg
5. The decorative effect is wonderful, the surface adopted special process

Illuminant parameters of Flood Lighting

Input Voltage: AC 85V - 265V; LED type: High power led
 Frequency (Hz):47 to 63Hz, Color index (CRI): ≥ 80Ra
 Power efficiency: ≥ 85 % , Power factor (PF):≥ 0.95
 IP65, Color range: 2800 - 7500K

Appearance parameters of Led Flood Lighting

Lamp Body Material: Aluminum
 Color of lamp shell: Gray