# **Juno LED Flood Light**









• Input Voltage: AC100-240V 50/60Hz

• Total Harmonic Distortion: THD: < 10%

• Beam Agnle: 30/60/90/120/70\*150 degree

• Material: Aluminum Housing + Polycarbonate Lens

• Dimmable: 1-10V / PWM / Resistance / Dali available • Operation Temperature: -30-+50 celsius degree

• Storage Temperature: -40-+70 celsius degree

• Lumen maintenance @6000h: >97%

+ Tempered Glass

**Technical Features** 

• Power Factor: PF>0.95

• Life Span: >50,000 hours

• IP Rating: IP65

• Warranty: 5 years

• Color Rendering Index: Ra>80







## Features

• High mechanical impact resistance and ingress protection, applicable for various applications

• Optimized aluminum alloy housing design for superior thermal management

- Packed with top reputed branded LEDs and power supply to ensure the product reliability and life expectancy
- Optical lens with professional light distribution, meet your different lighting applications
- Clear tempered glass decrease risk of lamp breaking for strong industrial applications
- Compact in size and easy for transportation
- Long life time over 50,000 hours, 5 years warranty

## **Application**

- Parking areas lighting
- Pubic square and passage
- Stadium and gymnasium
- Park and Statue
- Exhibition hall

## Datasheet

| Product<br>Code | Rated<br>Power | Input<br>Voltage | LED Type | сст        | Power<br>Factor | Luminous Flux<br>(LM) | Lumen Efficacy<br>(LM/W) | CRI   | Dimensions<br>(mm) |
|-----------------|----------------|------------------|----------|------------|-----------------|-----------------------|--------------------------|-------|--------------------|
| LGS-FLJN-100W   | 100W           | AC100-240V       | SMD2835  | 2700-6500K | PF>0.95         | 1300lm± 10%           | 130                      | Ra>80 | L336*W290*H53      |
| LGS-FLJN-150W   | 150W           | AC100-240V       | SMD2835  | 2700-6500K | PF>0.55         | 19500lm± 10%          | 130                      | Ra>80 | L390*W320*H53      |
| LGS-FLJN-200W   | 200W           | AC100-240V       | SMD2835  | 2700-6500K | PF>0.90         | 26000lm±10%           | 130                      | Ra>80 | L433*W353*H58      |
| LGS-FLJN-240W   | 240W           | AC100-240V       | SMD2835  | 2700-6500K | PF>0.95         | 31200lm± 10%          | 130                      | Ra>80 | L483*W385*H60      |





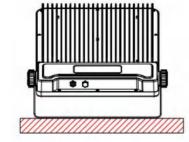


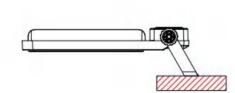


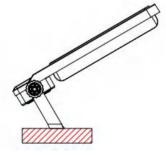












### Installation