

Juno LED Flood Light



Features

- Optimized aluminum alloy housing design for superior thermal management
- High mechanical impact resistance and ingress protection, applicable for various applications
- 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

Technical Features

- Input Voltage: AC100-240V 50/60Hz
- Total Harmonic Distortion: THD: < 10%
- Power Factor: PF>0.95
- Color Rendering Index: Ra>80
- Beam Angle: 30/60/90/120/70*150 degree
- Lumen maintenance @6000h: >97%
- IP Rating: IP65
- Life Span: >50,000 hours
- Warranty: 5 years
- Material: Aluminum Housing + Polycarbonate Lens + Tempered Glass
- Dimmable: 1-10V / PWM / Resistance / Dali available
- Operation Temperature: -30--+50 celsius degree
- Storage Temperature: -40--+70 celsius degree

Datasheet

Product Code	Rated Power	Input Voltage	LED Type	CCT	Power Factor	Luminous Flux (LM)	Lumen Efficacy (LM/W)	CRI	Dimensions (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

