NIKKON®

GIANT III LED FLOODLIGHT



LUMINAIRE SPECIFICATIONS

- **Power** 800W
1000W
1200W
- **Fitting Material** Die-Cast Aluminium
- **Fitting Color** Gray
- **Optical Cover** Polycarbonate
- **Ingress Protection** IP66
- **Impact Protection** IK08
- **Voltage** 220 ~ 240 Vac 50 / 60 Hz
- **Operating Temperature** -40 ~ +50ºC
- **Surge Protections** 10kA, 20kV

OPTIONAL FEATURES

- **Beam Angle** 20º
40º
60º

LED MODULE SPECIFICATIONS

- **Color Temperature** 5700K
- **LED Chips** 5050
- **Color Rendering Index (CRI)** Ra >80
- **L70** 100,000 Hrs @ 25°C

COMPLIANCE STANDARD

- **LED** LM80, UL, RoHS
- **Driver** CE, EN62384, EN61347, EN55015, EN61000

APPLICATION

- Sports & Recreational Fields, Large-Scale Outdoor Events, Industrial & Construction Sites, Parking Lots & Garages, Crane Lighting, Security & Outdoor Surveillance.

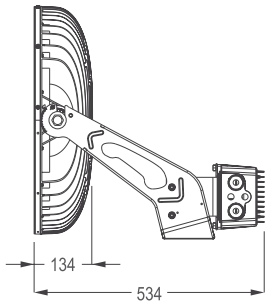
MEASUREMENT & ORDER CODE

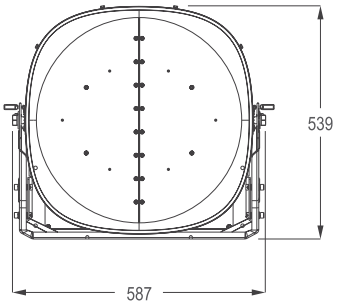
WATTAGE	TYPICAL WATTAGE	LUMEN	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
800W	800W	118300	590 x 542.6 x 528	28.5 kg
1000W	1000W	148800	590 x 542.6 x 528	28.5 kg
1200W	1200W	177500	590 x 542.6 x 528	28.5 kg

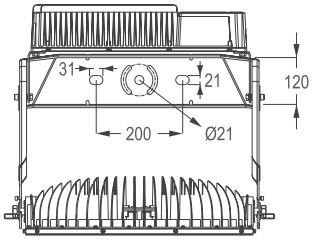
* Please indicate LED color temperature and optic when ordering.
* All result tested base on 5700K CCT LEDs.



DIMENSION

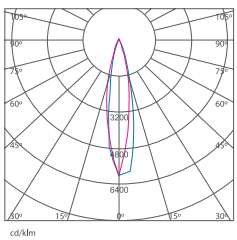




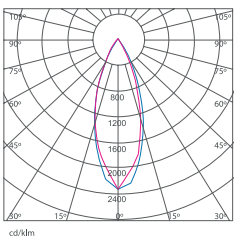


PHOTOMETRIC

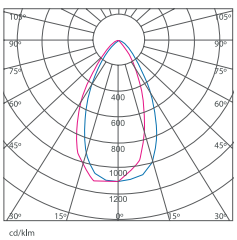
20°



40°



60°



Note: All specifications are subject to change without prior notice for product improvement. Images are for illustrative purposes only.