

NIKKON®

GIANT LED FLOODLIGHT



GIANT 450W



GIANT 900W



REMOTE CONTROL GEAR

LUMINAIRE SPECIFICATIONS

- **Power** 450W
900W
- **Fitting Material** Die-Case Aluminium
- **Fitting Color** Dark Gray
- **Optical Cover** Clear Tempered Glass
- **Ingress Protection** IP66
- **Impact Protection** IK08
- **Voltage** 220 ~ 240 Vac 50 / 60 Hz
- **Power Factor** ≥ 0.9 (at Full Load)
- **Operating Temperature** -30 ~ 45°C
- **Installation** Adjustable Mounting Bracket
- **Surge Protections** 10KV, 20 kA

OPTIONAL FEATURES

- **Beam Angle** 30°, 60°, 90°, Asymmetrical

LED MODULE SPECIFICATIONS

- **Color Temperature** 3000K, 5700K (Other CCT Upon Request)
- **LED Chips** 5050
- **Color Rendering Index (CRI)** Ra >70
- **L70** 100,000 Hrs @ 25°C
- **PCB Material** Metal Core

COMPLIANCE STANDARD

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

APPLICATION

- Sport Lighting, Stadium Lighting, Jetties, Highmast

MEASUREMENT & ORDER CODE

WATTAGE	NO. OF LEDS	LUMEN	CONSUMPTION	NETT WEIGHT
450W	240	66000	450W	11.5 kg + 10.5 kg
900W	480	132000	900W	24.6 kg + 13.75 kg

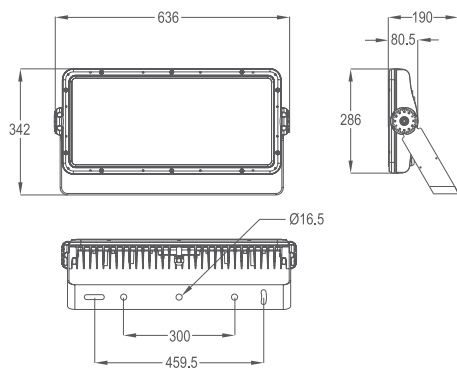
* Please indicate LED color temperature and optic when ordering.

* All result tested base on 5700K CCT LEDs.

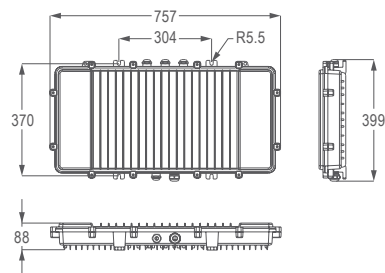


DIMENSION

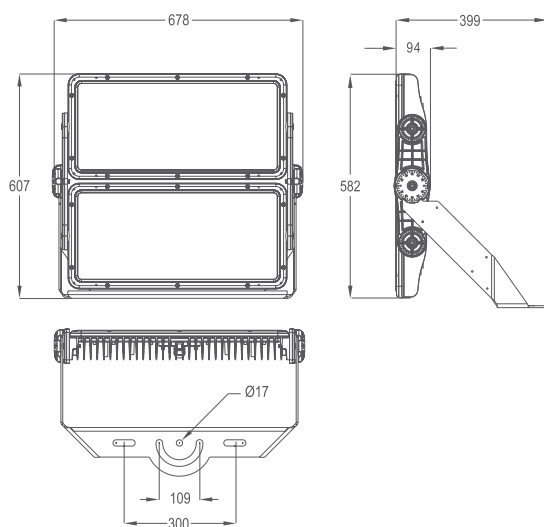
GIANT 450W



Remote Control Gear

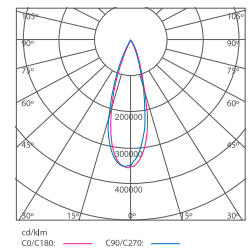


GIANT 900W

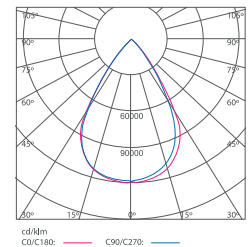


PHOTOMETRIC

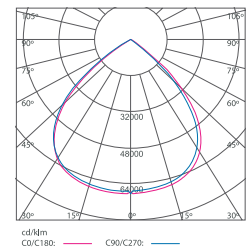
30°



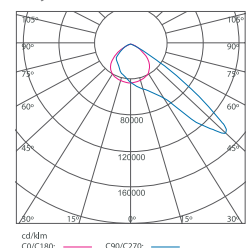
60°



90°



Asymmetrical Beam



Note: All specifications are subject to change without prior notice for product improvement. Images, pictures and illustrations used are for illustrative purposes only and the color printed may differ from the actual product.