NIKKON®

GIANT II LED FLOODLIGHT



GIANT II 500W



GIANT II 1000W

LUMINAIRE SPECIFICATIONS

- **Power** 500W
1000W
- **Fitting Material** Non-Corrosive Cast Aluminium
- **Fitting Color** Grey
- **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** -40 ~ 45ºC
- **Installation** Adjustable Mounting Bracket
- **Surge Protections** 10KV

OPTIONAL FEATURES

- **Beam Angle** 60º (500W)
30º (1000W)
90º (Upon Request)

LED MODULE SPECIFICATIONS

- **Color Temperature** 5000K
- **LED Chips** 3030
- **Color Rendering Index (CRI)** Ra >80
- **L70** 100,000 Hrs @ 25°C
- **PCB Material** Metal Core

COMPLIANCE STANDARD

- **LED** LM80, UL, RoHS
- **Driver** CE, EN62493, EN61347, EN50581, EN55015, EN61000, EN61547, EN62384

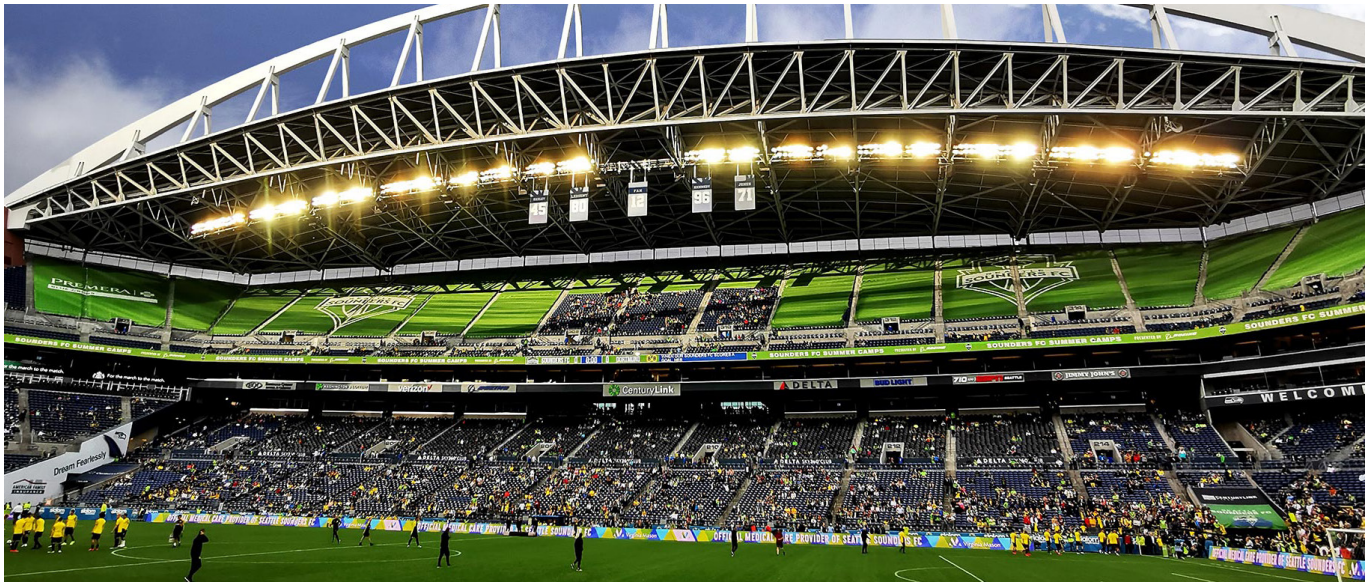
APPLICATION

- Sport Lighting, Stadium Lighting, Jetties, Highmast

MEASUREMENT & ORDER CODE

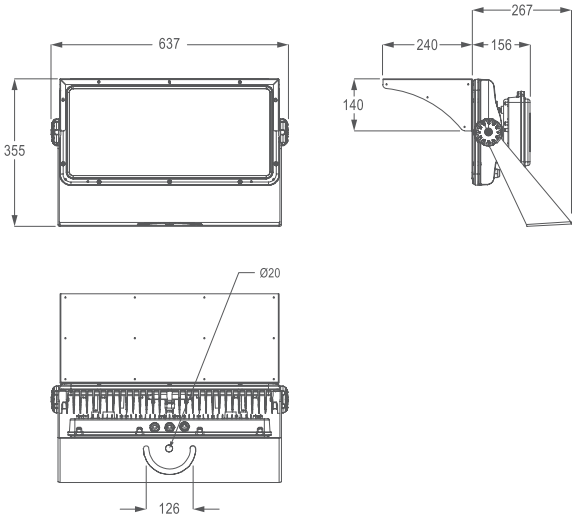
WATTAGE	LUMEN	CONSUMPTION	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
500W	70000	500W	700 x 520 x 225	20.5 kg
1000W	140000	1000W	735 x 720 x 230	38.0 kg

* Please indicate LED color temperature and optic when ordering.
* All result tested base on 5000K CCT LEDs.

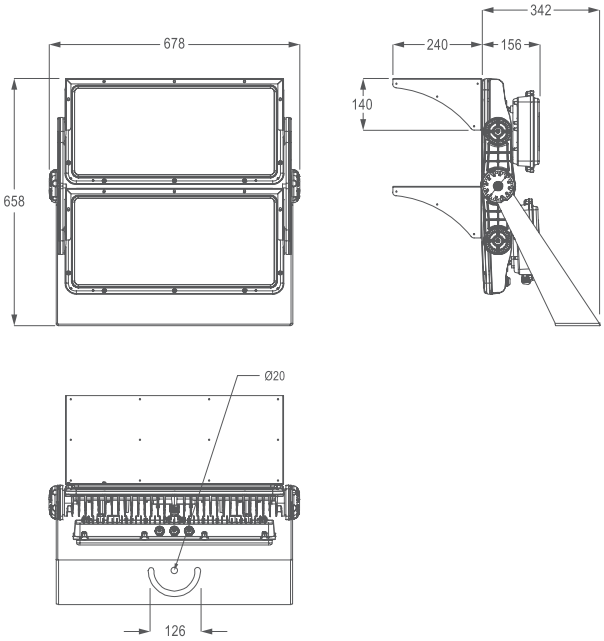


DIMENSION

GIANT II 500W

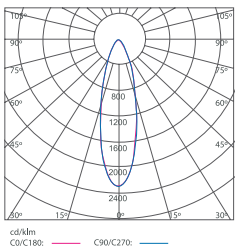


GIANT II 1000W

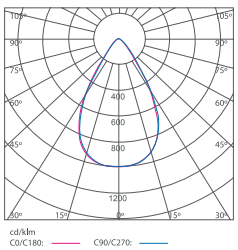


PHOTOMETRIC

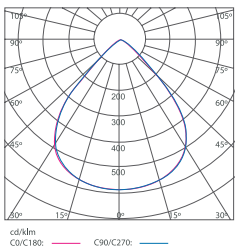
30° (1000W)



60° (500W)



90° (Upon Request)



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