

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 ~ 45°C
• Installation	Adjustable Mounting Bracket
• Surge Protections	10KV

OPTIONAL FEATURES

• Beam Angle	60° (500W) 30° (1000W) 90° (Upon Request)
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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.

LED MODULE SPECIFICATIONS

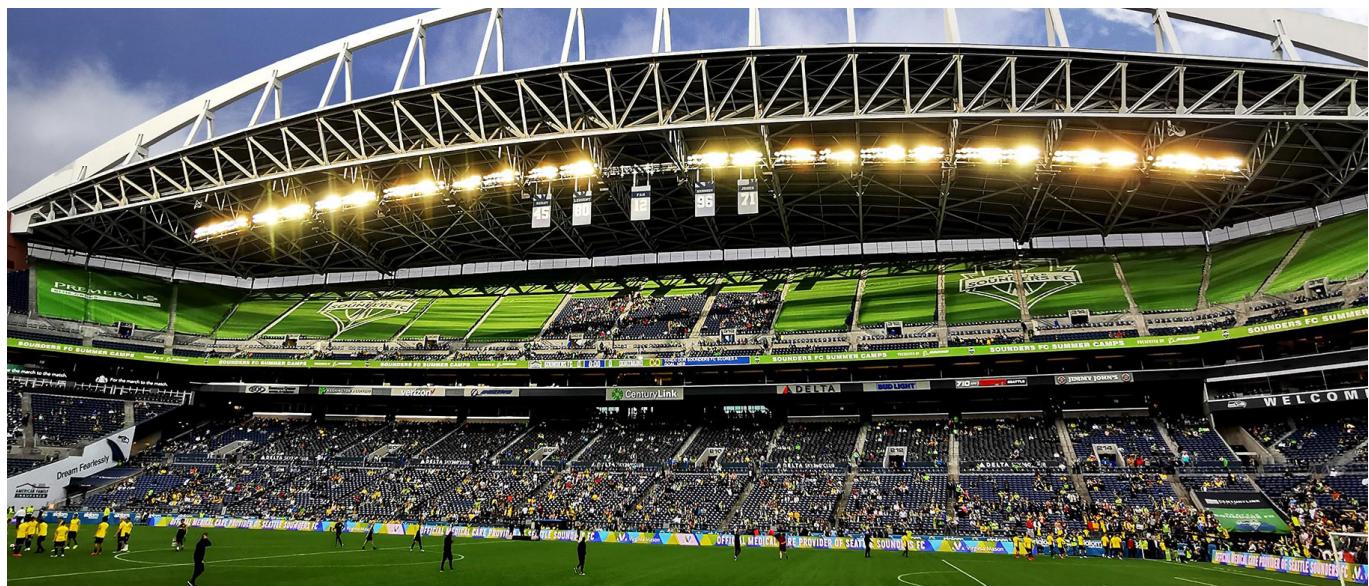
• Color Temperature	5000K
• LED Chips	3030
• Color Rendering Index (CRI)	Ra >80
• L70	100,000 Hrs @ 25°C
• PCB Material	Metal Core

COMPLIANCE STANDARD

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

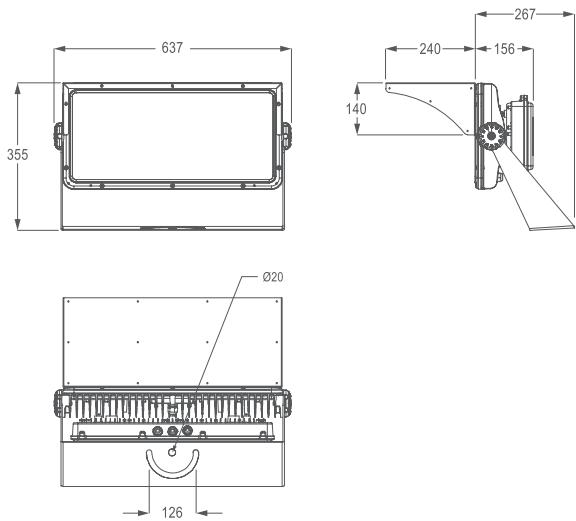
APPLICATION

- Sport Lighting, Stadium Lighting, Jetties, Highmast

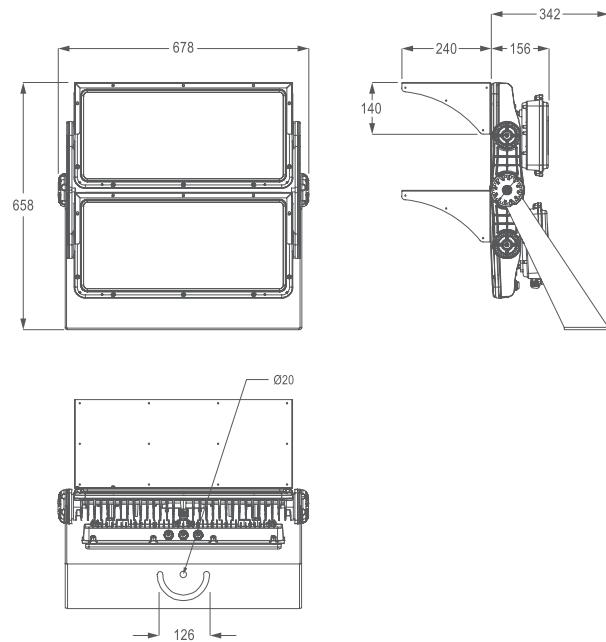


DIMENSION

GIANT II 500W

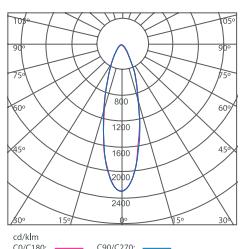


GIANT II 1000W

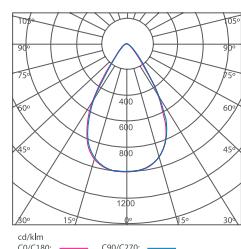


PHOTOMETRIC

30° (1000W)



60° (500W)



90° (Upon Request)

