

Product Description:

The SPARTAN-G2 Series delivers one of the largest lumen output in a sleek and compact fixture. This luminaire is designed for applications such as sporting arenas, gymnasiums, airports, construction sites, etc. This luminaire has a calculated life span of over 100,000 hours.

Features:

- **Application:** Sport Lighting
- **Mounting:** Yoke Mount/Slipfitter
- **LED Source:** Lumileds Luxeon TX (default), Osram Square/Cree XPG3 available
- **LED Driver:** Meanwell / Inventronics
- **Working Temperature:** -40°F ~ 122°F
- **Power Factor:** >0.9
- **Warranty:** 5 Years

Technical Data:

Certifications	ETL
IP Rating	IP 66
CCT	3000K ~ 6500K
Input Voltage	90-305V (347-480V available)



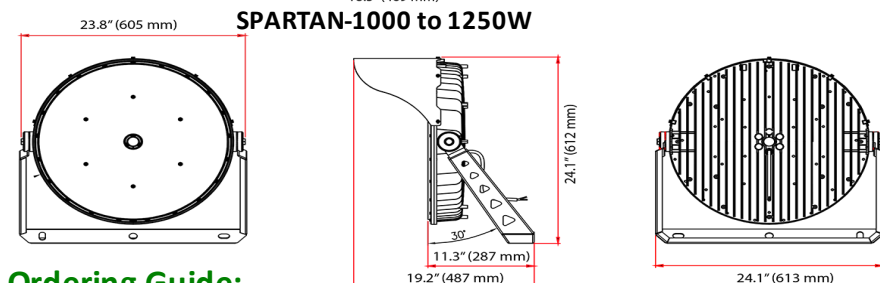
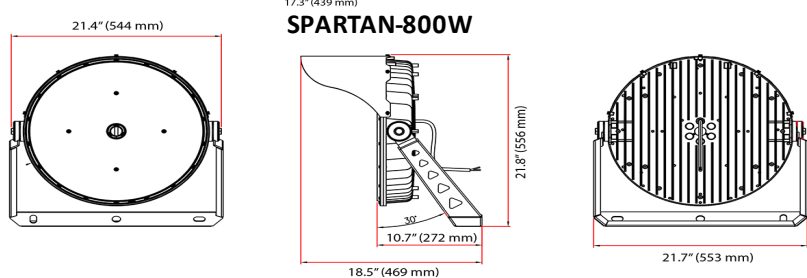
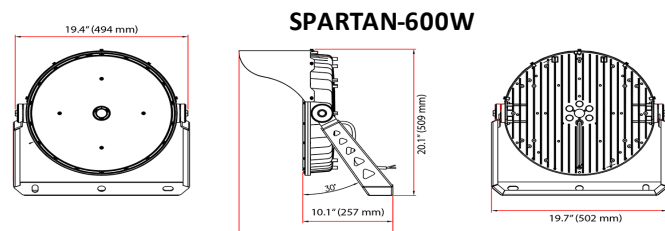
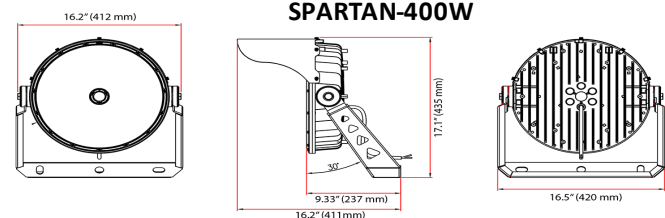
* External driver box

Specifications:

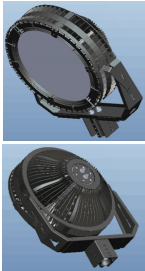
Fixture Model	Total Lumens	Efficacy (lm/w)	Dimensions (inches)	Wtg.** (lbs)	EPA (ft2)	Beam Angle
SPARTAN-G2-400W	61,600 lm	>154 lm/W	20.9 x 20.3 x 14.3	20.9	1.37	12° 20° 40° 60°
SPARTAN-G2-600W	89,600 lm	>149.3 lm/W	20.9 x 20.3 x 14.3	27.1	1.95	
SPARTAN-G2-800W	123,200 lm	>154 lm/W	25.3 x 22.2 x 17.9	33.4	2.38	
SPARTAN-G2-1000W	154,000 lm	>154 lm/W	25.3 x 22.2 x 17.9	38.5	2.94	
SPARTAN-G2-1250W	168,750 lm	>135 lm/W	25.3 x 22.2 x 17.9	38.5		

**** Total weight does NOT includes Driver Box/Shield**

Dimensions:



Ordering Guide:

SPARTAN-400W	BL	100-277V	YOKE	50K	45°	DM
Wattage: 400W 600W 800W 1000W 1250W	Color: BL: Black (RAL:9023) WH: White (RAL:9016) GR: Gray (RAL:9006)	Voltage: 90-305V 347-480V	Mounting: Y: Yoke Mount 	CCT: 30K 40K 50K 57K 65K	Beam Angle: 12° 20° 40° 60°	Accessories: [DM]: 1-10V or DALI available [AL]: Aiming Laser [BE]: Bullseye Hood (see below) 