



Item#: **84216**

LED STADIUM LIGHT

OUTDOOR POLE/ARM-MOUNTED AREA AND ROADWAY LUMINAIRES - ARCHITECTURAL FLOOD AND SPOT LUMINAIRES

FEATURES

- Elegant and modern appearance.
- Independent power supply.
- Multi-faceted optic to distribute light evenly and reduce glare.
- Advanced technology, no electrical interference.
- 270° adjustable angle.
- Surge protection device.

APPLICATION

Arenas, gymnasiums, plazas, airports, courtyards and public areas.

PERFORMANCE DATA

ELECTRICAL

Wattage	1000W
Voltage	120-277V
Current	8.3A
Power Factor	0.9
Total Harmonic Distortion (THD)	<15

LIGHTING PERFORMANCE

Lumens	135000
Lumens Per Watt (Lm/W)	135
Color Temperature (CCT)	5000K
Color Rendering (CRI)	70
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	30°
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

ENVIRONMENT

Operating Temperature	-22° ~ 122°F
Suitable Location	WET
Ingress Protection Rating	IP66

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	LumiLEDs 3030
Driver	Meanwell

CONSTRUCTION

Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wired
Finish	Bronze
Effective Projected Area (EPA)	Front: 1.42 ft² / Side: 0.75 ft² / Top: 3.48 ft²
Wind Shear Rating	--

QUALIFICATIONS

Model Number	STMD2-FL-1000-D-120V-30D-5000K
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Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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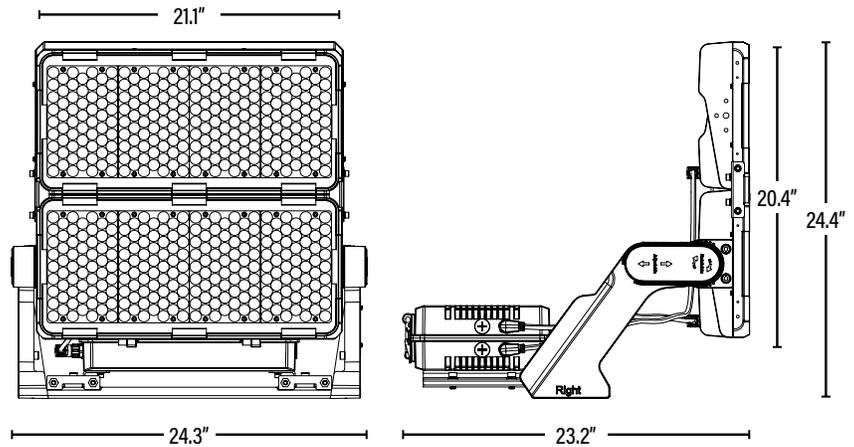


DIMENSIONS (Inches)

Length	24.3"
Width	24.4"
Height	23.2"
Net Weight (Lbs)	75.6

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



ITEM INFORMATION

PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1pc	811768027549	30.7" x 24.3" x 24.4"	79.3
Country of Origin	China			
HS Tariff	--			

ORDERING * Qualification Model # STMD2-FL-1000-D-120V-30D-5000K

ITEM#	DESCRIPTION	CASE
84216	LED 1000W STADIUM/50K/30°/120-277V/DIMMABLE/V2 - SUPERIOR LIFE®	1

ACCESSORIES

84222	SHIELD ACCESSORY FOR LED STADIUM LIGHT/V2 - SUPERIOR LIFE®	1
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ADDITIONAL INFORMATION:

Item may be special order; please consult with P.Q.L.

WITH GLARE SHIELD ACCESSORY

