





Item#: 84252 **LED STADIUM LIGHT**

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

FEATURES

- Elegant and modern appearance
- Housing coated with corrosion resistant polyester powder
- · Multi-faceted optic design to distribute light evenly and reduce glare
- Advanced technology, no electrical interference.
- 240° adjustable angle
- Surge protection device

- APPLICATION

Arenas, sports fields, plazas, airports, courtyards and public areas.



Wattage	603W
Voltage	277-480V
Power Factor	0.9
Total Harmonic Distortion (THD)	9.2
LIGHTING PERFORMANCE	

Eldillina i Elli Oliminio	
Lumens	90756
Lumens Per Watt (Lm/W)	150
Color Temperature (CCT)	5000K
Color Rendering (CRI)	73
R9 (Red Value)	-25
R13 (Skin Tones)	73
Beam Angle	30°
Light Distribution	Very Short, Type I
BUG Rating (Backlight, Uplight, and Glare)	B5 - U1 - G3
Dimmable Lighting Control	©Dimmable 0-10V, Range 10% - 100%

ENVIRONMENT

-22° ~ 122°F
WET
IP66

LIFESPAN

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

COMPONENTS

LED Light Source	rce Luxeon 5050	
Driver	ESD-320S620DT (2 ea.)	

CONSTRUCTION

Housing	Die-Cast Aluminum	
Lens	PC	
Base / Power Supply	Hard Wired	
Finish	Black	
Effective Projected Area (EPA)	1.59 ft²	
Wind Shear Rating	116.3 mph	

QUALIFICATIONS

Model Number RSTL-600-D-EV-50K







Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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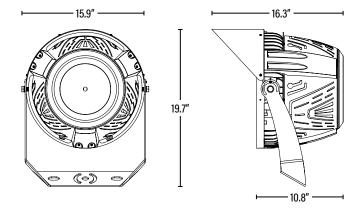


DIMENSIONS (Inches)

Length	16.3"
Width/Diameter	15.9"
Height	19.7"
Net Weight (Lbs)	33.1

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

	- (1)
Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	854432004705	17.7" x 17.7" x 14"	37.5
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING * Qualification Model # RSTL-600-D-EV-50K

ITEM#	DESCRIPTION	CASE
84252	LED 600W STADIUM/50K/30°/277-480V/DIMMABLE/V2 - SUPERIOR LIFE® DLC ®	1
ACCESSORIES		
84080	U BRACKET AND SLIP FITTER FOR 300W-600W STADIUM LIGHT - SUPERIOR LIFE®	5
84205	LASER SCOPE KIT FOR LED STADIUM LIGHT - SUPERIOR LIFE®	12
REPLACEMENT	PARTS	
ESD-320S620DT	320W REPLACEMENT LED DRIVER	1

ADDITIONAL INFORMATION:

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