



Item#: 84231 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.

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CLC	C I I	116	AL

Wattage	399W	
Voltage	100-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10.5	
LIGHTING PERFORMANCE		
Lumens	63076	
Lumens Per Watt (Lm/W)	158	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	74	
R9 (Red Value)	-22	
R13 (Skin Tones)	74	
Beam Angle	30°	
Light Distribution	Very Short, Type I	
BUG Rating (Backlight, Uplight, and Glare)	B5 - U1 - G2	
Dimmable Lighting Control	(Dimmable 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	Luxeon 5050	
Driver	EUM-240S670DG (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-400-D-MV-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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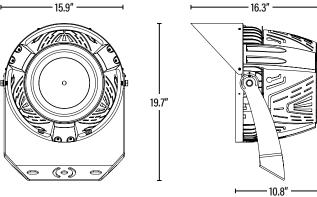


DIMENSIONS (Inches)

Length	16.3″
Width/Diameter	15.9"
Height	19.7″
Net Weight (Lbs)	27.6

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

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





PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	899645001806	17.7" x 17.7" x 14"	32
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING * Qualification Model # RSTL-400-D-MV-50K

ITEM#	DESCRIPTION	CASE
84231	LED 400W STADIUM/50K/30°/100-277V/DIMMABLE/V2 - SUPERIOR LIFE® DLC ®	1
ACCESSOR	IES	
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
REPLACEM	IENT PARTS	
EUM-240S67	70DG 240W REPLACEMENT LED DRIVER	1

ADDITIONAL INFORMATION:

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