

### Description

The HOSL Sports Light fixture has the highest wattage count of any of our fixtures. It's the perfect luminaire to illuminate stadiums and arenas all night and keeps the action easy to see.



### Applications

Outdoor Fields      Concert Halls      Stadiums  
 Airport Runways      Amphitheaters      Arenas

### Details

IP Rating      IP67  
 Materials      Die Cast Aluminum  
 Lens      Glass  
 LM70 Life      100,000 Hours  
 Warranty      10 Years  
 CRI      83+  
 Certification      FCC, CE, RoHS (Pend: UL, DLC)  
 Driver Man.      YG (100-277V), Mean Well (480V)

### Electrical

Power Factor      0.99  
 Frequency      50/60 Hz  
 Max THD      12%  
 Operating Temp.      -30° F to 150° F  
    -34° C to 65° C  
 Dimming      Optional

HIGH OUTPUT SPORTS LIGHT

ALTECH MODEL #:	AE-L-HOSL-400-135	AE-L-HOSL-400-160	AE-L-HOSL-600-135	AE-L-HOSL-600-160
DLC #:	U-HOSL-400-135	U-HOSL-400-160	U-HOSL-600-135	U-HOSL-600-160
DLC Partner:	<b>Ultron Industries</b>			
Input Wattage:	400W (135 lm/W)	400W (160 lm/W)	600W (135 lm/W)	600W (160 lm/W)
Lumen Output:	54,000 lm	64,000 lm	81,000 lm	96,000 lm

### Ordering Information

Example: AE-L-HOSL-600-160-50K-1-1-T-EI-BL

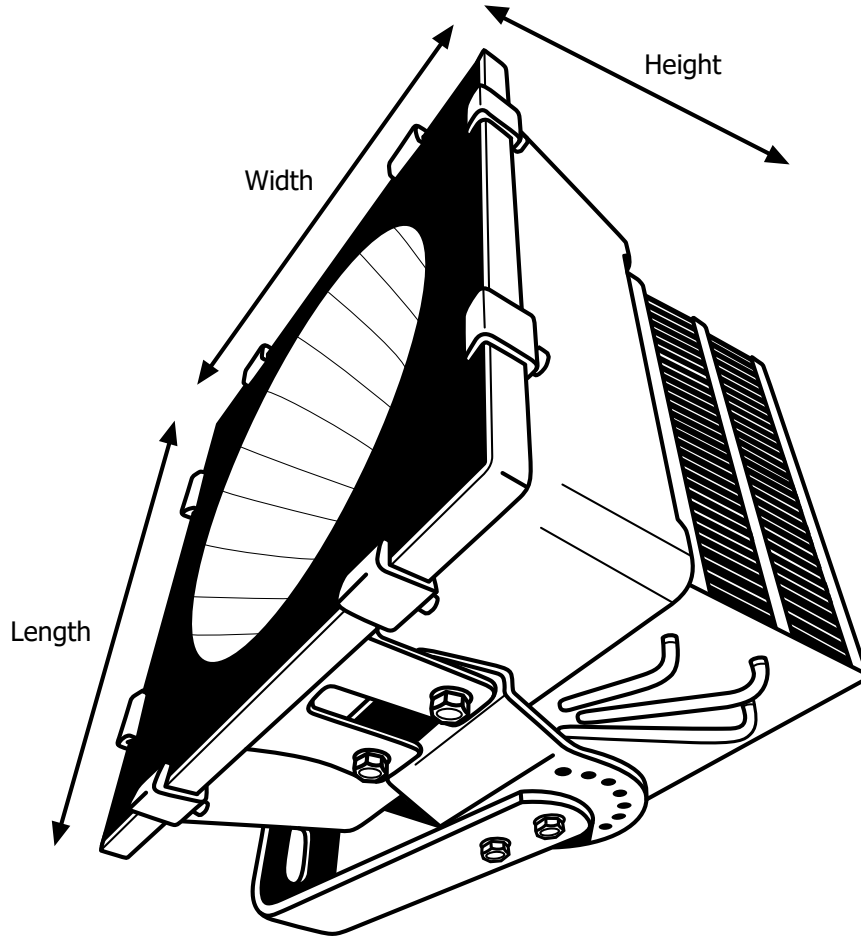
Wtg	Lumen Pckge	Color Temp.	Distribution	Input Voltage	Mounting	Options	Finish
400	135 lm/W*	30K - 3000K	1 - 25°*	1 - 100-277V*	T - Trunnion*	MS - Motion Sensor	BL - Black*
600	160 lm/W	40K - 4000K	2 - 45°	2 - 480V		P - Photocell	BZ - Bronze
		50K - 5000K*	3 - 60°			EI - Emergency Inverter	WH - White
		57K - 5700K	4 - 90°			(X)P - (X)-Pin Twist-Lock Base	GR - Gray
			5 - 100°	(Warranty is reduced to 5 years for 480V models)		(X = select one: 3,5, or 7)	SP - Other
						WP(X) - Additional Whip	
						(X = specified length in ft.)	

\*Standard

### Additional Notes

- Only 5000K, 100-277V are stocked locally, check for ETA's
- Hot-start delays: .08 seconds (YG driver), 1 second (Mean Well driver)
- Additional charges apply for non-standard colors

*Fixture Dimensions and Weight*



Length	Width	Height	Weight
22.44 in.	22.44 in.	15.94 in.	44.1 lb.
570 mm.	570 mm.	405 mm.	20 kg.

