# 800W 960W

# Transfo LED HIGH MAST LIGHTS

### FEATURES & BENEFITS

- •IP65 rated LED floodlight
- •Rotatable modules offering maximum customisation
- •Heavy duty stirrup mounting bracket
- •Multiple optics available
- •Can be installed as a floodlight or high bay
- •With illumination equivalent to 1750 watt and 2000W metal halide fixtures you'll enjoy an "instant-on, flicker-free" cold start, and industry-leading 155-160Lm/W.
- •Protractor scale for easier aiming
- •50,000-hour operating life means years of maintenancefree operation.
- •Unique design extracts heat from the light source, thereby extending component life and ultimately prolonging the useful life of the fixture.
- •Lightweight design provides easy retrofitting of existing HID installations, along with quick mounting on all new installations.



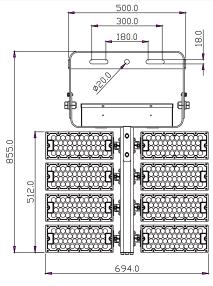


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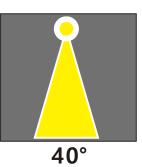
#### DIMENSIONS

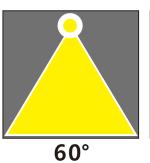


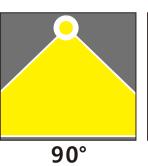
- ► Height: 33.6 in (855mm)
- Width: 10.5 in (268 mm)

PHOTOMETRICS









14.0

393.0 350.0





intensive environments.







OPTICAL SPECS	LSTHM-B800W-LV(XXK)	LSTHM-B960W-LV(XXK)
Efficency:	Up to 160 Lm/W±3%	Up to 155 Lm/W±3%
Lumen:	128,000 Lumens	148,800 Lumens
Color Temp:	3000K / 4000K / 5000K / 5700K	
Light Source:	Lumileds 5050	
Beam Angle:	20° / 40° / 60° / 90° / 140*100°/ Milky PC 120°	

#### ► ELECTRICAL SPECS

Wattage:	800 Watt	960 Watt
Input Voltage:	100-277VAC	
Power Frequency:	50/60 Hz	
Driver:	Sosen 4*SS-240V-54 / Meanwell 4xELG-240-48A	
Dimming:	Dimmable / Non-dimmable	

#### **▶** OTHER DETAILS

Fixture Material:	Marine grade aluminum	
IP Rating:	IP65 (TUV report available)	
Module rotatable:	Module rotatable up & down 15°	
Lifespan:	>50,000 Hours	
Dimensions:	33.6 x 27.3 x 10.5 in (855 x 694 x 268mm)	
Certficates:	ETL, cETL, DLC, TUV ,CE ,SAA ,LM79, LM80 ,ISTMT ,LCP	























## **LED HIGH MAST LIGHT**



### **APPLICATION**

- ► Outdoor lighting ► Security lighting ► Industrial lighting ► Sports field lighting ► Construction site lighting
- ► Highmast lighting



#### **▼ADJUSTABLE** MOUNT

