1440W

Transfo LED HIGH MAST LIGHTS

▶ FEATURES & BENEFITS

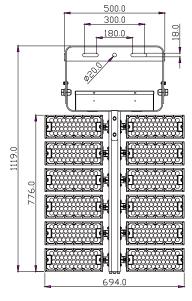
- •IP65 rated LED floodlight
- •Rotatable modules offering maximum customisation
- •Heavy duty stirrup mounting bracket
- •Multiple optics available
- •Can be installed as a floodlight or high bay
- •With illumination equivalent to 3000W metal halide fixtures you'll enjoy an "instant-on, flicker-free" cold start, and industry-leading 155Lm/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.



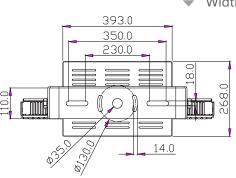




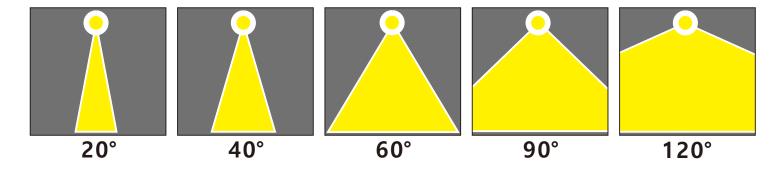
DIMENSIONS



- ► Height: 44 in (1119mm)
 - Width: 10.5 in (268 mm)



▼ PHOTOMETRICS





intensive environments.







OPTICAL SPECS

LSTHM-B1440W-LV(XXK)

Efficency:	Up to 155 Lm/W±3%
Lumen:	223,200 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:	1440 Watt
Input Voltage:	100-277VAC
Power Frequency:	50/60 Hz
Driver:	Sosen 6 x SS-240V-54 / Meanwell 6 x ELG-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:	44 x 27.3 x 10.5 in (1119 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

