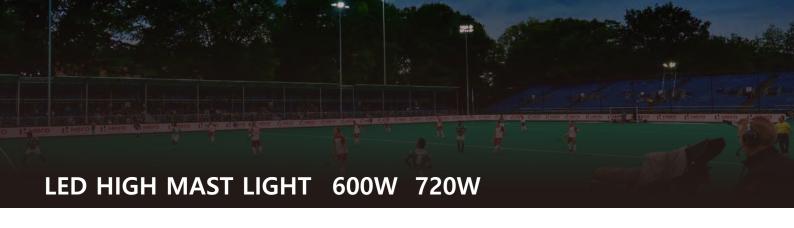
LED High Mast Lights

600W 720W

▶ 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 1200 watt and 1500W 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.

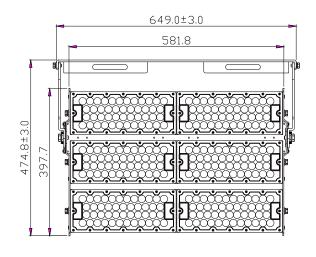






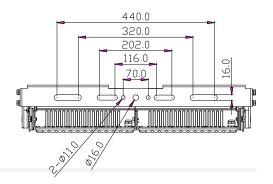


DIMENSIONS

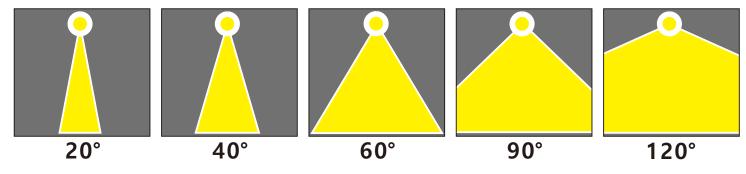


78.6

- ► Height: 18.6 in (474 mm)
- Width: 5.2 in (132 mm)



PHOTOMETRICS





- 3 Protractor scale for easier aiming
- 4 Lengthened heavy duty mounting bracket allowing for 360° rotation
- 5 ► Salt spray resistant, corrosive resistant, processed with dedicated treatments on the heat sink and other components, these fixtures can withstand corrosive and salt intensive environments.





OPTICAL SPECS	LSHM-B600W-LV(XXK)	LSHM-B720W-LV(XXK)
Efficency:	Up to 160 Lm/W±3%	Up to 155 Lm/W±3%
Lumen:	96,000 Lumens	111,600 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:	600 Watt	720 Watt
Input Voltage:	100-277VAC	
Power Frequency:	50/60 Hz	
Driver:	Meanwell 2xELG-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:	18.6 x 27.3 x 10.5 in (474 x 694 x 268mm)	
Certficates:	TUV ,CE ,SAA , CB, 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



Round installation plate

