1000W 1200W

LILED HIGH MASTLIGHTS

► FEATURES & BENEFITS

- •IP65 rated LEDfloodlight
- •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 2200 watt and 2500W 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.







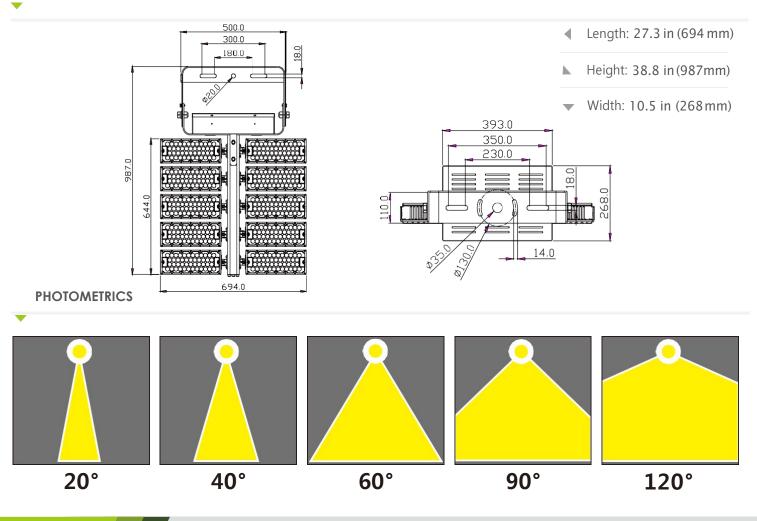
KžLED HIGH MAST LIGHT 1000W 1200W







DIMENSIONS







All Applications

- Uniformity and light quality
- · Light pollution and spillage
- · Controls

Baseball, Softball

- \cdot High levels of illumination
- · Lighted from allsides
- · Reducing glare

Harbors, Wharfs

- Pole location (primarily sidelines)
- · Pole quantity
- · Number of fixtures per pole

Soccer, Lacrosse, Mixed Use

- \cdot Pole location
- \cdot Pole quantity
- Number of fixtures per pole

Basketball, Tennis

- · Floodlight, or area-style fixtures
- Court configuration (grouping)
- · Court access

- 1) 🕨 Rotatable module
- 2 ► Replaceable optical lens
- Protractor scale for easier aiming
- Lengthened heavy duty mounting Bracket allowing for 360° rotation
- 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.

LILED HIGH MAST AREA LIGHT SPECIFICATION SHEET

OPTICAL SPECS	HM-B1000W-LV(XXK)	HM-B1200W-LV(XXK)
Efficency:	Up to 150Lm/W±3%	Up to 150 Lm/W±3%
Lumen:	150,000 Lumens	180,000 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:	1000 Watt	1200 Watt
Input Voltage:	100-277VAC	
Power Frequency:	50/60 Hz	
Driver:	@eanwell 5xELG-240-48A	
Dimming:	Dimmable / Non-dimmable	

OTHER DETAILS

Fixture Material:	Marine grade aluminum
IP Rating:	IP65 (TUV report available)
Module rotatable:	Module rotatable up & down15°
Lifespan:	>50,000 Hours
Dimensions:	38.8 x 27.3 x 10.5 in (987 x 694 x 268mm)
Certficates	ENEC, CE , ROHS , LM79, LM80 , ISTMT , LCP



LILED HIGH MASTLIGHH



APPLICATION

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

- ADJUSTABLE MOUNT



