

MY LED LIGHTING GUIDE

YOUR GUIDE TO ENERGY EFFICIENT LED LIGHTING

LED Outdoor High Mast Light 300W-900W

Replaces: 1000W | 1500W | 2000W Metal Halide



Models and Specifications

Part Number	Watts	Lumens	Replaces	Dimensions	Net Weight
MLLG-YM-LED-HM-300-5000	300	36,000	1000W	12.59 X 19.09 X 3.66	13.2 lbs
MLLG-YM-LED-HM-400-5000	400	48,000	1000W	21.81 X 13.38 X 4.33	23.1 lbs
MLLG-YM-LED-HM-600-5000	600	72,000	1500W	21.81 X 19.6 X 4.33	30.8 lbs
MLLG-YM-LED-HM-900-5000	900	108,000	2000W	21.81 X 28.1 X 4.33	46.29 lbs

Lumens Per Watt	120
Voltage	100-277V [D] 480V [HV]
Frequency	50-60Hz
Power Factor	> .95
THD	< 15%
Life Hours	70,000 hours
Color Temperature	4000K 5000K
CRI	75+
Beam Angle	30° 60° 90°
Operating Temperature	-30° C to +55° C
IP Rating	IP65
Dimmable	0-10V Optional
Housing	IP65 - Aluminum Alloy and PC Lens
Mounting	Trunion Mount, Trunion Mount with Pipe Clamp for Pipe Mounts, IP65 rated JBox for wire connection, safety wire. Adjustable LED Head
Warranty	5 years

Features

- Ultra High Power High Mast Light with Ultra High Brightness.
- 30/60/120 deg Professional Optical Design Suitable for lighting up large areas from high poles.
- Based on the Mature Modular Design
- Mean Well Power Supply Reliable and High Efficiency
- IP65 Rating Applicable to Outdoor Environment and Harsh Port Environments
- salt spray and wind load tested
- High Mast heads can be adjusted - 78 degrees
- Suitable for Sports Venues Airports Large Construction Sites Exhibition Halls Golf courses Stadium Lighting Ports Highways.

Options

Trunion Arm with Pipe Clamp for Pipe Mounts	Safety Wire	480 VAC
10 kVa Surge Protection	20 kVa Surge Protection	Photocell

Product enhancements may result in specification changes without notice. Contact us for the latest information

www.MyLEDLightingGuide.com (888) 423-3191