E-LED B High MastLights

400W 480W

▶ 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 800 watt and 1000W 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 of all new installations.













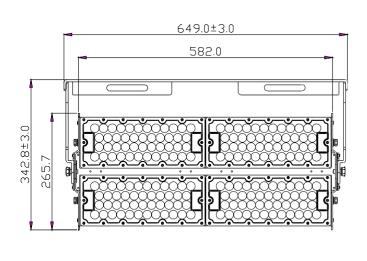


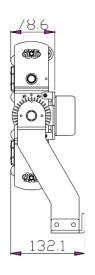
E-LED B HIGH MAST LIGHT 400W 480W



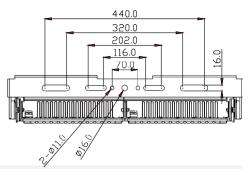


DIMENSIONS

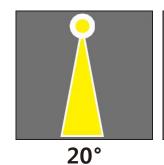


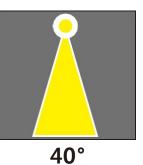


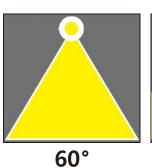
- Length: 25.55 in (649 mm)
- ► Height: 13.46 in (342 mm)
- Width: 5.2 in (132 mm)

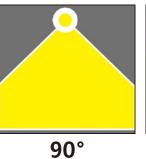


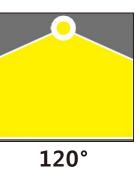
PHOTOMETRICS















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



Baseball, Softball

- · High levels of illumination
- · Lighted from all sides
- · Reducing glare



Harbors, Wharfs

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



Soccer, Lacrosse, Mixed Use

- · Pole location
- · Pole quantity
- · Number of fixtures per pole



Basketball, Tennis

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



- Replaceable optical lens
- 🗞 🕨 Protractor scale for easier aiming
- 4 Lengthened heavy dutymounting 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.









OPTICAL SPECS	E-LED B 400W	E-LED B 480W
Efficency:	Up to 150 Lm/W±3%	Up to 150 Lm/W±3%
Lumen:	60.000 Lumens	72.000 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:	400 Watt	480 Watt	
Input Voltage:	100-277VAC	100-277VAC	
Power Frequency:	50/60 Hz		
Driver:	2Pcs Meanwell ELG-150-48A		
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:	25.55 x 14.25 x 5.2 in (649 x 342 x 132mm)
Certficates:	Salt Spray test









APPLICATION

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



▼ ADJUSTABLE MOUNT

