



HMA SERIES

LED HIGH MAST STADIUM LIGHT

- ✓ Aerodynamic Design Cuts Down Wind Resistance
- ✓ UV Resistant Optics
- ✓ No Hotspots Or Shadows
- ✓ 60,000 Rated Lifetime
- ✓ ETL, DLC, CE, & RoHS Certified
- ✓ 7 Year Limited Manufacturers Warranty

Nominal Specifications

Lifelux™ STD Rating

Power

160W, 320W

Voltage

100-277V AC

Lumen Output

110 Lm/W

Color Temperature

4000K, 5000K

Design Life

60,000 hrs

CRI

>70

Power Factor

>0.95

Optic Distribution

Type 1,2,3,4,5

Certifications

ETL, DLC, CE, RoHS

Dimensions

160W - 14.375" x 16.25" x 4" - 20 lbs

320W - 25.5" x 16.25" x 4" - 34 lbs

Warranty

7 Year Manufacturers Limited Warranty

ORDERING DATA: Per chart below

Example : USALED-HMA-160-40K-XX

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USALED	Model HMA	Wattage 160 = 160W 320 = 320W	Color Temperature 40K = 4000K 50K = 5000K	Options Blank = 0-10V Dimming 480D = 347-480V Driver

Model #	Nominal Length	Wattage	CCT	Nominal Lumen Output
HMA-14-160	14"	160W	4000K, 5000K	18,174 lm
HMA-26-320	26"	320W	4000K, 5000K	36,264 lm

APPLICATIONS

Stadiums, Sports Arenas, Tennis Courts, Parking Areas, General Wide Area Exterior Lighting

Installation Summary: (Detailed Instructions provided with Product)

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Open the driver cover on the high mast, locating the wires.
- 4) Open junction box and locate the corresponding wires.
- 5) Connect the corresponding wires on the fixture to the power source.
- 6) Close the junction box and secure the fixture into place.
- 7) Attach the light to the post and secure.
- 8) Test the light to ensure the electrical connection is sound.

