



EVERLAST LED HIGH LUMEN LEGEND ALUMINUM 22" 500W / 64,837LM

The EVERLAST LED HIGH LUMEN LEGEND 500W fixture achieves 64,837 LUMENS.

The EVERLAST LED HIGH LUMEN fixture takes LED performance and intensity to the next level. By maximizing LED chip density, EverLast increases the lumen output of a 500W fixture by over 25%. To accommodate the denser configuration, EverLast employs more efficient heat sink technology, resulting in more lumen output using the same amount of power.

FIXTURE

APPLICATION

Industrial and warehouse, large retail, gymnasium, natatorium, and athletic facility applications.

FEATURES & BENEFITS

- 10-year Limited Warranty.
- Meanwell HLG LED Driver offers high performance and unprecedented quality.
- Cold forged, pure aluminum heat sink offers heat transmission 3x faster than die cast aluminum.
- Performance engineered clear glass lens assembly delivers 120° beam angles.
- Lumiled LED chips provide unmatched efficiency, heat dissipation, stability, and lumen maintenance.
- 6' braided safety cable included.

LED & OPTICAL ASSEMBLY

- Lumiled Luxeon SMD 3030 L130 Emitters
- 80 CRI
- 120° Light Distribution
- LM-79 tests in accordance with IESNA standards

APPROVALS / LISTINGS

- DLC Premium
- UL1598
- IP65 Rated
- Temperature rated -40° to 122°F (-40° to 50°C)
- CE / RoHS compliant
- LM80 & TM21 data available on request

MATERIALS

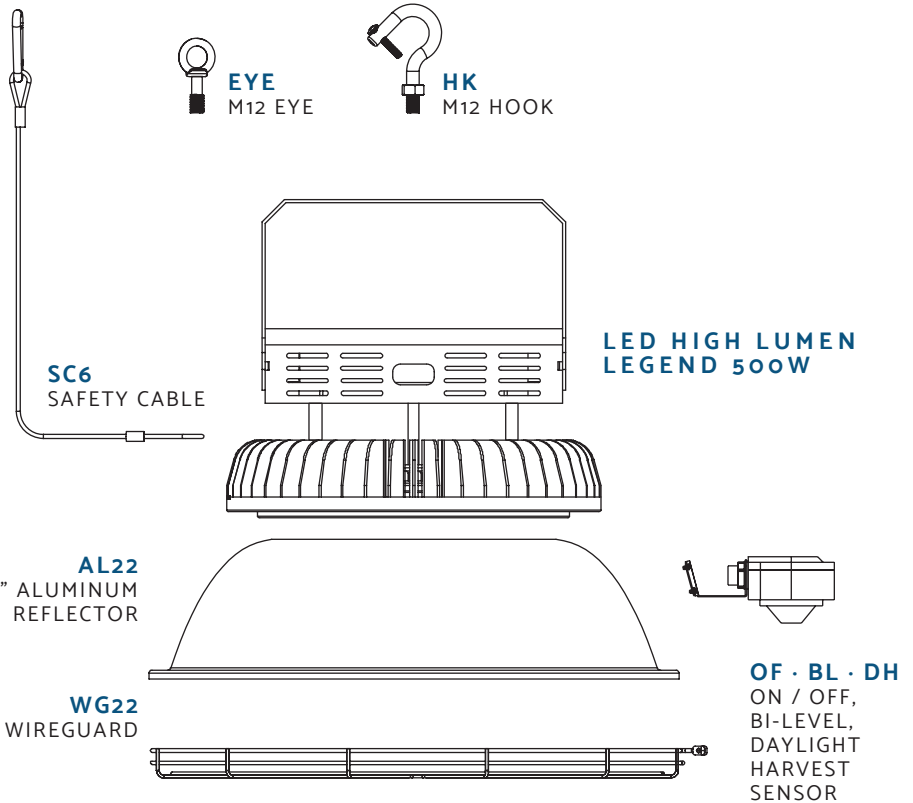
Diecast aluminum driver case. Black powder coated louver style junction box.

SIZE / WEIGHT (PACKAGED)

21.3" x 22.4" x 22.4" (21.5" x 24.0" x 24.0")
25.0 lbs. (32.2 lbs.)

MOUNTING HARDWARE

Standard integrated hook. Additional options available.



BASE

EL-LED-HL-LG-	500-			
FIXTURE	WATTAGE	VOLTAGE	COLOR TEMP.	LENS
EL-LED-HL-LG- EVERLAST LED HIGH LUMEN LEGEND	500 WATT 64,837 LUMENS	L UNIVERSAL (120-277V AC) UH UNIVERSAL (208-480V AC)	50 5000K / 80 CRI 40 4000K / 80 CRI 35 3500K / 80 CRI 30 3000K / 80 CRI	X 120° TYPE V

ACCESSORY

REFLECTOR

AL22 22" ALUMINUM

CORD

- S6B 6' BLACK 120V STANDARD
- L56B 6' BLACK 120V TWIST LOCK
- L66B 6' BLACK 240V TWIST LOCK
- L76B 6' BLACK 277V TWIST LOCK
- 6FW 6' FLEXIBLE WHIP

- S9B 9' BLACK 120V STANDARD
- L59B 9' BLACK 120V TWIST LOCK
- L69B 9' BLACK 240V TWIST LOCK
- L79B 9' BLACK 277V TWIST LOCK
- 9BCNO 9' BLACK NO PLUG

SENSOR

- D 0-10v DIMMING
- OF ON / OFF
- BL BILEVEL
- DH DAYLIGHT HARVEST

MOUNT

- EYE M12 EYELET
- HK M12 HOOK
- SC6 SAFETY CABLE

OTHER

WG22 22" WIREGUARD



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SPECS

EMITTER (LUMILEDS) & DRIVER (MEANWELL HLG LED)

SYSTEM WATTS (120-277V AC)	INITIAL DELIVERED LUMENS (5000K) 80CRI	NUMBER OF LEDS	TOTAL CURRENT / FIXTURE				
			120V AC	208V AC	240V AC	277V AC	480V AC
500	64,837	712	4.17	2.40	2.08	1.81	1.04

INPUT

VOLTAGE RANGE	FREQUENCY RANGE	POWER FACTOR	TOTAL HARMONIC DISTORTION (DURING OUTPUT LOAD)	EFFICIENCY (230V AC / 277V AC)
90-305V AC 208-480V AC 127-431V DC	50 / 60 Hz	0.93 - 0.98	THD < 10%	>87%

DIMENSIONS

