



# EVERLAST LED HIGH TEMP 65C LEGEND 200W / 26,200LM

The EVERLAST LED HIGH TEMP 65C 200W fixture achieves **26,200 LUMENS** and maintains function in ambient temperatures to **149°F (65°C)**.

THE EVERLAST LED HIGH TEMP 65C 200W fixture pushes LED performance and intensity to the next level. By maximizing LED chip density, EverLast increases the lumen output of a standard 200W LED fixture by over 30%.

To accommodate the denser configuration, EverLast uses a cold-forged aluminum heat sink, resulting in more lumen output using the same amount of power.

### APPLICATION

This indoor fixture is ideal for industrial applications (metal mill, foundry, food processing) with high ambient (149°F) temperatures.

### FEATURES & BENEFITS

- 131 Lumens / Watt
- 5-year Limited Warranty
- Moons LED Driver offers high performance and unprecedented quality to 149°F

### LED & OPTICAL ASSEMBLY

- Lumileds LED chips provide unmatched efficiency, heat dissipation, stability, and lumen maintenance
- Performance engineered clear glass lens assembly delivers 120° beam angles
- 80 CRI
- LM-79 Tests in accordance with IESNA Standards

### APPROVALS / LISTINGS

- DLC Premium
- ETL Listed to UL1598
- IP65 Rated
- Temperature rated -40° to 149°F (-40° to 65°C)
- CE / RoHS compliant
- LM80 & TM21 data available on request

### MATERIALS

- Aluminum driver housing with powder coat finish for improved corrosion resistance & heat transfer
- Cold forged aluminum heat sink
- Includes 32" safety cable

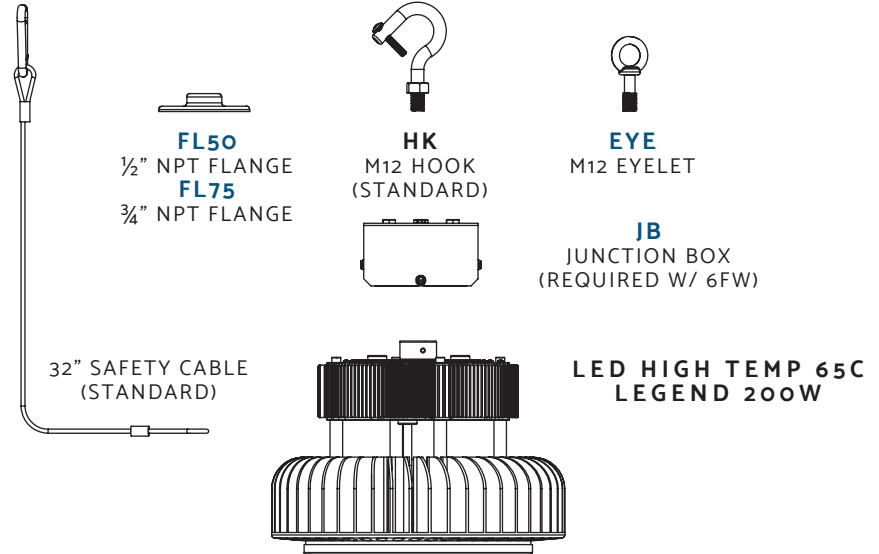
### SIZE / WEIGHT (PACKAGED)

11.5" x 11.0" x 11.0" (14.0" x 14.0" x 14.0")  
9.2 lbs. (11.1 lbs.)

### MOUNTING HARDWARE

M12 Hook (standard), ½" or ¾" NPT Adaptor (optional), or M12 Eyelet (optional)

**FIXTURE**



**BASE**

EL-65C13-LG-	200-			
<b>FIXTURE</b>	<b>WATTAGE</b>	<b>VOLTAGE</b>	<b>COLOR TEMP.</b>	<b>LENS</b>
EL-65C13-LG- EVERLAST LED HIGH TEMPERATURE LEGEND	200 WATT 26,200 LUMENS	L 120-277V AC UH 277-480V AC	50 5000K 40 4000K 30 3000K	X 120° FLAT LENS

**ACCESSORY**

REFLECTOR	CORD	MOUNT	OTHER
<b>S9W</b> 9' WHITE 120V STANDARD <b>L59B</b> 9' WHITE 120V TWIST LOCK <b>L69W</b> 9' WHITE 240V TWIST LOCK <b>L79W</b> 9' WHITE 277V TWIST LOCK <b>6FW</b> 6' FLEXIBLE CONDUIT (REQUIRES JUNCTION BOX)	<b>S9B</b> 9' BLACK 120V STANDARD <b>L59B</b> 9' BLACK 120V TWIST LOCK <b>L69B</b> 9' BLACK 240V TWIST LOCK <b>L79B</b> 9' BLACK 277V TWIST LOCK <b>9BCNO</b> 9' BLACK NO PLUG	<b>EYE</b> M12 EYELET <b>FL50</b> ½" NPT FLANGE <b>FL75</b> ¾" NPT FLANGE <b>HK</b> M12 HOOK	<b>JB</b> JUNCTION BOX <b>SC6</b> 72" SAFETY CABLE



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### SPECS

#### EMITTER (LUMILEDS) & DRIVER (MOONS)

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
200	26,200	298	1.67	0.96	0.83	0.72	0.42

### INPUT

VOLTAGE RANGE	FREQUENCY RANGE	POWER FACTOR	TOTAL HARMONIC DISTORTION (DURING OUTPUT LOAD)	EFFICIENCY (230V AC / 277V AC)
120-277V AC 277-480V AC	50 / 60 Hz	0.93 - 0.98	THD < 10%	>87%

### DIMENSIONS

