



## LED HID REPLACEMENT : HIGHBAY/LOWBAY

### DESCRIPTION

LED HID Replacement Lamps directly replace high-watt HID fixtures at a fraction of the energy cost.

### FEATURES

- LED replacement for high wattage 150W and 400W HID fixtures
- Consumes up to 80% less energy than conventional HID systems
- Ballast bypass/line voltage operation - eliminates need for external driver or ballast
- State-of-the-art LED light sources deliver over 116 lumens per watt
- Lasts 3x longer than metal halide or HPS HID lamps
- Shatter resistant for reduced risk of injury & breakage
- Non-dimmable
- Universal mounting position
- Direct line voltage 120-277V - not compatible with ballasts
- UL1598C – Existing fixtures retain UL certification
- Not for use in enclosed fixtures

### WARRANTY

- 5 year limited warranty; see [eiko.com](http://eiko.com) for warranty details

### APPLICATIONS

- High bay
- Low bay
- Warehouse lighting
- Gymnasiums



RoHS  
Compliant



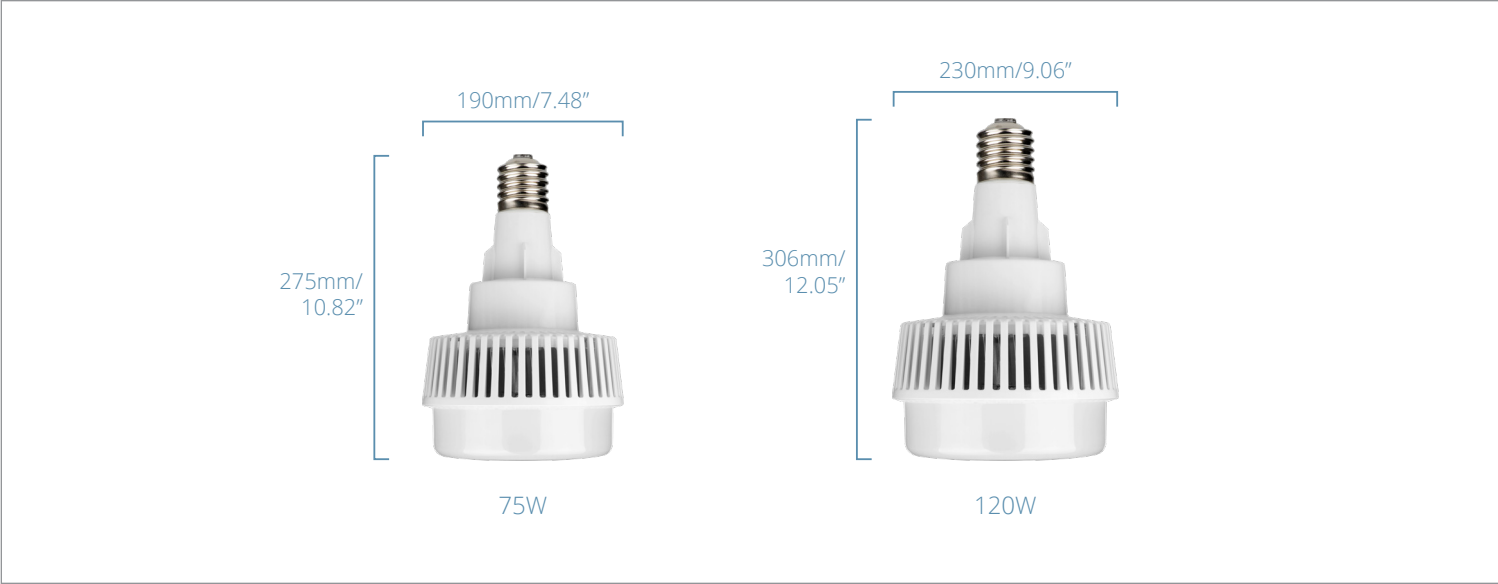
PERFORMANCE	Power Consumption	75W	120W
	Lumens	9,000	14,000
	Efficacy (LPW)	120	117
	CRI	80+	
	CCT	5000K	
	Life (L70)	50,000 hours	
ELECTRICAL	Power Factor	≥0.9	
	THD	<20%	
	Input Voltage	120-277V	
CONSTRUCTION	Operating Temperature	-4°F to 140°F (-20°C to 60°C)	
	Base	E39	
LISTINGS	Certification(s)	DesignLights Consortium® Qualified; cULus Classified	
	Material Usage	RoHS Compliant; no mercury or lead	
	Environment	cULus damp location rated	

PERFORMANCE SUMMARY

Order Code	Item #	Lumens	Watts	CCT	CRI	Volts	Life/Hours	Replaces HID	DLC
10097	LED75WHB50KMOG-G8	9000	75W	5000K	80+	120-277V	50K	150W	✓
10098	LED120WHB50KMOG-G8	14,000	120W	5000K	80+	120-277V	50K	400W	✓

NOTE: Use order code when ordering. ✓DesignLights Consortium® Qualified

DIMENSIONS



PHOTOMETRICS

