LED HID REPLACEMENT : HIGH BAY/LOW BAY

DESCRIPTION

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

FEATURES

- LED replacement for high wattage 250W 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
- Plug-and-play external photocell or motion sensor available for additional lighting control; qualifies for DLC 5.1
- Universal mounting position
- Not compatible with ballasts
- UL1598C – Existing fixtures retain UL certification
- Suitable for enclosed fixtures

WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

APPLICATIONS

- High bay
- Low bay
- Warehouse lighting
- Gymnasiums

PERFORMANCE	Power Consumption	80W	115W
	Lumens	11,000	15,500
	Efficacy (LPW)	137.5	134.8
	CRI	80+	
	CCT	3000K, 4000K, 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	EX39	
LISTINGS	Certification(s)	DesignLights Consortium® Qualified; cULus Classified	
	Material Usage	RoHS Compliant; no mercury or lead	
	Environment	cULus damp location rated; Suitable for enclosed fixtures Minimum Compartment Dimensions: 430mm x 430mm	

PERFORMANCE SUMMARY

Order Code	Item #	Lumens	Watts	CCT	CRI	Volts	Base	Life/ Hours	Replaces HID	DLC
11125	LED80WHB40KMOG-G8	11,000	80W	4000K	80+	120-277V	EX39	50,000	250W	✓
11126	LED80WHB50KMOG-G8	11,000	80W	5000K	80+	120-277V	EX39	50,000	250W	✓
11127	LED115WHB40KMOG-G8	15,500	115W	4000K	80+	120-277V	EX39	50,000	400W	✓
11128	LED115WHB50KMOG-G8	15,500	115W	5000K	80+	120-277V	EX39	50,000	400W	✓

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

PLUG-IN SENSORS

Order Code	Item #	Description
10910	PT-SEN/PIR	LED HID Replacement Lamp Sensor PIR 3.5MM Plug W/PC
10911	PT-SEN/PC	LED HID Replacement Lamp Sensor PC 3.5MM Plug

NOTE: Use order code when ordering.

PIR Sensor   **PC Sensor**

DIMENSIONS

9.37"/ 238mm

9.57"/ 243mm

7.48"/ 190mm

8.46"/ 215mm

80W   115W