

MOBERN

L I G H T I N G

SERIES FHBI

Industrial HiBay I-Beam



The FHBI series I-Beam high bay is a fully accessorized open frame fixture perfect for warehouse lighting. Premium full specular mirrored reflectors provide efficient lighting and maximum throw for medium to high mount applications. Built tough for industrial applications.

- 4 point chain mount available
- 2 point long chain mount available
- 2 point stem mount-1/2" - no accessories required
- Single point mount available
- Not designed for surface mounting on ceiling or wall
- Cord sets, whips, occupancy sensors, hanging kits, wire guards. Contact factory for additional options.
- UL listed for damp locations

CONSTRUCTION

Galvanized steel body. Code gauge. Lamps secured in twist lock lamp holders. Premium, full specular mirrored reflector with protective film. Multiple KOs and access plate on back for rapid wiring.

SIZE W x L x H in inches (mm)

- 4 lamp: 14.25W x 48L x 3.25D
- 6 lamp: 21.25W x 48L x 3.25D
- 8 lamp: 28.25W x 48L x 3.25D
- 10 lamp: 35.3W x 48L x 3.25D
- 12 lamp: 42.25W x 48L x 3.25D

EZ-LED

EZ LED

Mobern's EZ LED is the most economical, practical and user friendly series of LED fixtures selling today. EZ LED provides users with high quality light, hassle free maintenance, and greater than 40% energy savings when compared to standard fluorescent options. These fixtures are UL Listed and arrive with the latest UL listed, LED T8 Bypass lamps installed. EZ LED fixtures do not contain a ballast, so you have the ability to change wattage and color temperature at any time by simply swapping out the lamps. Additionally, fixture performance can easily evolve over time simply by installing new LED T8 lamps incorporating advanced T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture? EZ LED solves that by utilizing a self-contained LED lamp that fits into our fixture just like a fluorescent lamp – maintenance is as simple as changing a lamp. EZ LED is simply the Easiest LED solution on the market today!!

Lamp Specifications:

Our T8 LED lamps are available in 2 or 4 ft sizes in different wattage, lumens and color temperature options. See lamp options and specs at www.mobern.com/EZLEDLamps.
50,000 Hour Life with 5 Year Warranty
Aluminum Base and Aluminum Housing
Color Temperature: 3000K, 3500K, 4000K, 5000K
G13 Pins (Same as Fluorescent Linear T8 Bipin)
AC120-277V

Emergency Options:

The standard EZ LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM it. See emergency options and specs at www.mobern.com/EZLEDEmergency.

ORDERING DATA

EXAMPLE: FHBI-432LEDL15W840LUN

Series	# of Lamps	Lamp Type	Reflector	Lamp Wattage	Color Temp	Lamp Brand
FHBI	4 4 Lamps 6 6 Lamps 8 8 Lamps 10 10 Lamps 12 12 Lamps	32 48 inch T8	Blank Full specular mirror, wide distribution W Enhanced white no uplight, standard distrib.	4 ft. LEDL12W 12.5 Watts 1750 Lumens Keystone LEDL15W 15 Watts 1850 Lumens Lunera LEDL15W 15 Watts 1800 Lumens LEDL18W 18 Watts 2100 Lumens	830 3000K 835 3500K 840 4000K 850 5000K	Blank House Brand LUN Lunera Brand KEY Keystone Brand
				*Lumens per lamp		
				ACCESSORIES	OPTIONS	
				A-FHBI4WG 4L Wireguard	WP 6' whip 3 wire	
				A-FHBF6WG 6L Wireguard	CS 6' cord 18/3	
				A-FHBI8WG 8L Wireguard	CS8 8' cprd 18/3	
				A-FHBI10WG 10L Wireguard	CS12 12' cord 18/3	
				A-FHBI12WG 12L Wireguard	WG Wraparound	
				A-7HBD Single point hanger adapter with 3/4" hub		



Dimensions and specifications subject to change without notice.



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CAT#

JOB NAME

TYPE