

# LLHB4 SERIES

Industrial Lighting

**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

LLHB4-150W-MP-40K-D

LLHB4-150W-MP-50K-D

4TH GENERATION OF LINEAR HIGH BAYS

**MP** Multi Power/Wattage (Selectable)



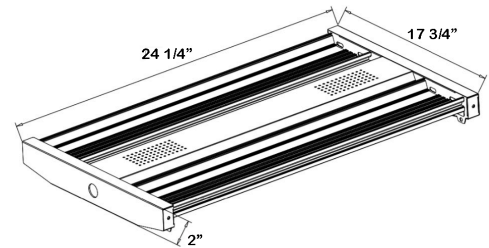
Ideal for replacement of conventional lighting systems such as HID and fluorescent. Applications include manufacturing warehousing and other large indoor spaces with mounting heights from 10ft. to 40ft. the fixture can be surface mounted also.

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



24 1/4" (L) X 17 3/4" (W) X 2" (H)

## Features

- High Quality LED Chips to Provide High Efficiency, Heat Dissipation
- Stability, and Lumen Maintenance
- Polycarbonate Lens, High Flame Retardant Point.
- 50,000 Hours Rated Life
- 5-Year Warranty
- Multi-Power: The Switch Is On The Driver

## Technical Specifications

### Electrical:

- Voltage: 120~277VAC/50~60 Hz
- Wattage: 80W/100W/150W
- Power Factor: >0.95
- Efficacy: 155 LPW

### Mechanical:

- Surge Protector
- Steel Housing
- Steel Thickness: 24 Gauge
- Unprecedented Quality.
- Aluminum LED Board
- Operating Temperature: -4°F ~ 131°F
- Suitable For Damp Locations

### Lighting:

- Multi-Power: The Switch Is On The Driver
- Dimming: 0~10V Dimmable
- Lens: Polycarbonate Lens
- Total Lumens: 23250LM (Per Industry Standards, Lumens Are Reported Without Frosted lens)
- Color Temperatures: 4000K and 5000K
- Color Rendering Index: >80
- Wide Beam Angle
- LED SMD type: Edison 2835

### Applications:

- Warehouse
- Manufacturing Plants Distribution Centers
- Industrial Commercial
- Grocery Stores Gymnasiums

### Other Models:

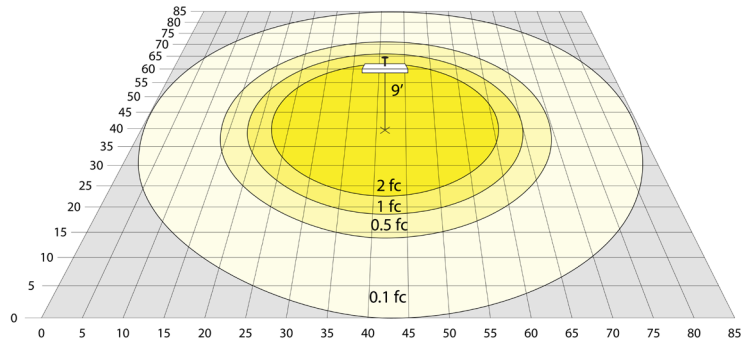
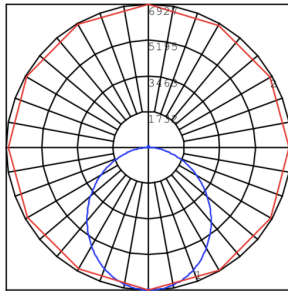
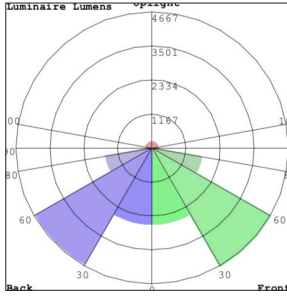
- 100W | 12000LM | LLHB4-100W-MP-40K-D-480V
- 100W | 12000LM | LLHB4-100W-MP-50K-D-480V



Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com



## Photometrics: LLHB4-150W-MP-D



BUG Rating: B4-U3-G2

Area 85'x 85' Mounting Height: 9'

## Other Views:



Front View



Side View



Back View

## Performance Table: LLHB4-150W-MP-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHB4-150W-MP-40K-D	80W	120~277V	12400LM	4000K	B4-U3-G2	155
LLHB4-150W-MP-50K-D	110W		17050LM	5000K		
	150W		23250LM			

## Sample Ordering

**Model**      **Wattage**      **Color Temp.**  
 LLHB4 - 150W - MP -  - D  
 40K = 4000K  
 50K = 5000K

## Accessory Options

- SCL-GSY10 = HEAVY-DUTY ADJUSTABLE 10FT. 1/16" SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS  
 SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 20FT. 1/16" SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS  
 LLHB4-RODKIT = OPTIONAL ROD KIT, 3-1/4" DIA. X 40" H  
 WEC-2MD-35 = SENSOR COMPONENT  
 LLHB4-150W-WG = WIRE GUARD FOR 150W  
 LLHB4-SMK = SURFACE MOUNTING OPTION  
 OPT-LLHB-ULM-2FT-20W = 2FT UPLIGHT MODULE, 20W 150W & ABOVE  
 OPT-LLHB-ULM-2FT-40W = 2FT UPLIGHT MODULE, 40W 150W & ABOVE

## Factory-Installed Options

- Blank = No Option  
 OPT-SEN-LLHB4 = MICROWAVE Bi-Level SENSOR  
 OPT-EM-HB4EXT = EXTERNAL EMERGENCY BATTERY BACKUP  
 OPT-FWH-63 = 6FT 3-WIRE WHIP  
 OPT-FWH-65 = 6FT 5-WIRE WHIP  
 OPT-FWH-66 = 6FT 6-WIRE WHIP  
 OPT-HBC-125TL-WH = 8FT, 15A, 125V, WHITE  
 OPT-HBC-277TL-WH = 8FT, 15A, 277V, WHITE  
 OPT-HBC-125SB-WH = 10FT, 15A, 125V, 18/3STR, WHT

## OPTIONAL ACCESSORIES



## FACTORY-INSTALLED OPTION:



OPT-EM-HB4EXT



OPT-SEN-LLHB4

