

LLHB4 SERIES Industrial Lighting

LLHB4-100W-MP-40K-D-480V
LLHB4-100W-MP-50K-D-480V
4TH GENERATION OF LINEAR HIGH BAYS



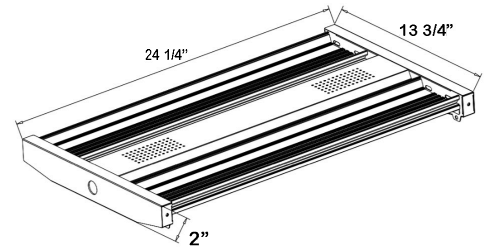
Ideal for replacement of conventional lighting systems such as HID and fluorescent. Applications include manufacturing warehousing and other large indoor spaces with mounting heights from 10ft. to 40ft. the fixture can be surface mounted also.

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

Customer Name: _____

Project Name: _____

Note: _____ | Type: _____



24 1/4" (L) X 13 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: 480V
- Wattage: 50W/80W/100W
- Power Factor: >0.95
- Efficacy: 136 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: 13600LM (Per Industry Standards, Lumens are Reported Without Frosted Lens)
- Color Temperatures: 5000K
- Color Rendering Index: >80
- Wide Beam Angle

Applications:

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

Other Models:

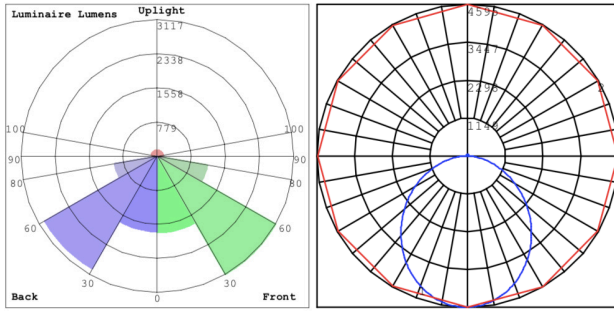
- 150W | 23250LM | LLHB4-150W-MP-40K-D-480V
- 150W | 23250LM | LLHB4-150W-MP-50K-D-480V



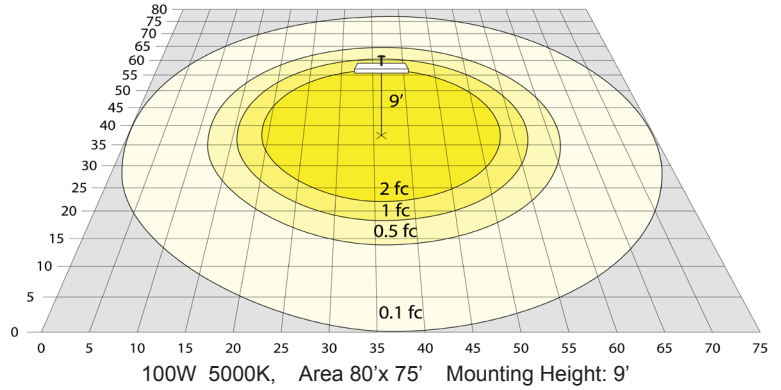
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatefmfg.com |



Photometrics: LLHB4-150W-D-480V



BUG Rating: B3-U3-G2



100W 5000K, Area 80'x 75' Mounting Height: 9'

Other Views:



Front View



Side View



Back View

Performance Table: LLHB4-150W-D-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHB4-100W-MP-40K-D-480V	50W	480V	6800LM	4000K	B3-U3-G2	136
	80W		10800LM			
LLHB4-100W-MP-50K-D-480V	100W	480V	13600LM	5000K		

Sample Ordering

Model **Wattage** **Color Temp.** **Dimming** **Voltage**
 LLHB4 - 100W - MP - - D - 480V
 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
- LLHB4-100W-WG = WIRE GUARD FOR 100W
- 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

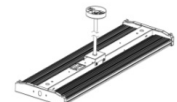
ACCESSORIES:



SCL-GSY10
SCL-GSY20



LLHB4-100W-WG
(Fixture Shown with LLHB4-100W-WG)



LLHB4-RODKIT
(Fixture Shown with LLHB4-RODKIT)



WEC-2MD-35
(Fixture Shown with WEC-2MD-35)



LLHB4-SMK
(Fixture Shown with LLHB4-SMK)

FACTORY-INSTALLED OPTION:



OPT-EM-HB4EXT



OPT-SEN-LLHB4

