

LLHB4 SERIES Industrial Lighting

LLHB4-80-150W- MCTP-BK

POWER & CCT ADJUSTABLE 4TH GENERATION OF LINEAR HIGH BAYS

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



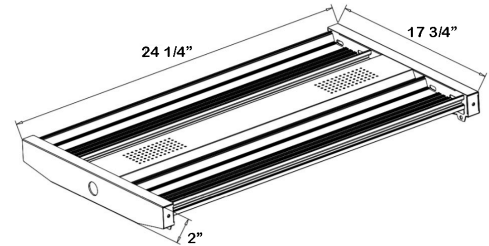
Ideal for replacement of conventional lighting systems such as HID and fluorescent. Applications include manufacturing warehousing and other large indoor spaces with mounting heights from 10ft. to 40ft. the fixture can be surface mounted also.

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
- Multi CCT and Power: The Switch is in the driver
- Polycarbonate Lens, High Flame Retardant Point

Technical Specifications

Electrical:

- Voltage: 120~277V AC/50~60 Hz
- Wattage: 80W/110W/150W
- Power Factor: >0.95
- Efficacy: 125LM/W

Mechanical:

- Surge Protector
- Steel Housing
- Steel Thickness: 24 Gauge
- Aluminum LED board
- Operating Temperature: -4°F ~ 131°F
- Suitable for Damp Locations
- 5-Year Warranty

Lighting:

- Dimming: 0~10V dimmable
- Multi CCT and Power: The Switch is in the Driver
- Lens: Polycarbonate Lens
- Total Lumens: 18750LM Max.
- Color Temperatures: 3500K/4000K/5000K
- Color Rendering index: >80
- Wide Beam angle
- 50,000 Hours Rated Life

Applications:

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

Other Models:

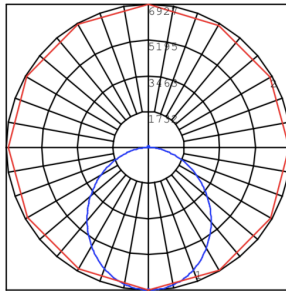
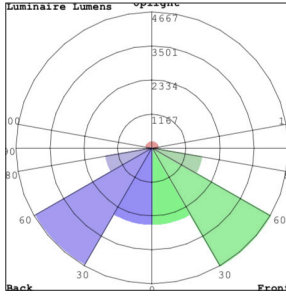
- 150W | 18750LM | LLHB4-80-150W- MCTP



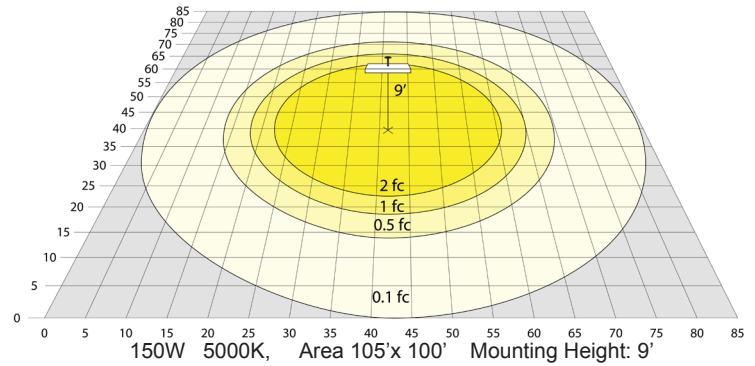
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com



Photometrics: LLHB4-80-150W- MCTP-BK



BUG Rating: B5-U3-G4



Other Views:



Front View



Side View



Back View

Performance Table: LLHB4-80-150W- MCTP-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHB4-80-150W- MCTP-BK	80W 110W 150W	120~277V	10000LM 13750LM 18750LM	3500K 4000K 5000K	B4-U3-G2	125

Sample Ordering

Model	Wattage	Wattage	Color Temp.	Housing				
LLHB4	-	80W	-	150W	-	MCTP	-	BK

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

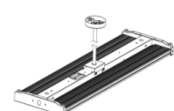
OPTIONAL ACCESSORIES



SCL-GSY10
SCL-GSY20



LLHB4-150W-WG
(Fixture Shown with
LLHB4-150W-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

