LLHB4 SERIES Industrial Lighting

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

LLHB4-300W-MP-40K-D
LLHB4-300W-MP-50K-D

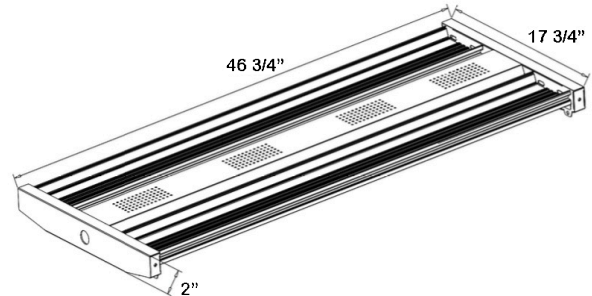MULTI POWER 4TH GENERATION OF LINEAR HIGH BAYS

Customer Name: _____
Project Name: _____
Note: _____ | Type: _____

46 3/4"   17 3/4"   2"

46 3/4" (L) X 17 3/4" (W) X 2" (H)

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.

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: 150W / 225W / 300W
- Power factor: >0.95
- Efficacy: 155 LPW

Mechanical:

- Surge protector
- Steel housing
- Steel Thickness: 24 Gauge
- V-hooks
- Unprecedented quality.
- Aluminum LED board
- Operating temperature: -4°F ~ 131°F
- Suitable for damp locations

Lighting:

- Dimming: 0~10V dimmable
- Lens: Polycarbonate Lens
- Multi-Power: The Switch is on the driver
- Total lumens: 46500LM Max.
- Color temperatures: 4000K and 5000K
- Color rendering index: >80
- Wide Beam angle
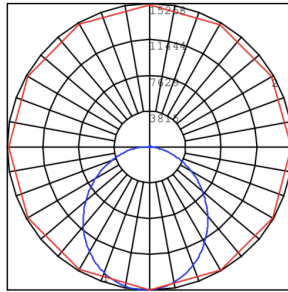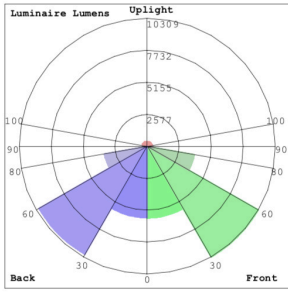- LED SMD type: Edison 2835

Applications:

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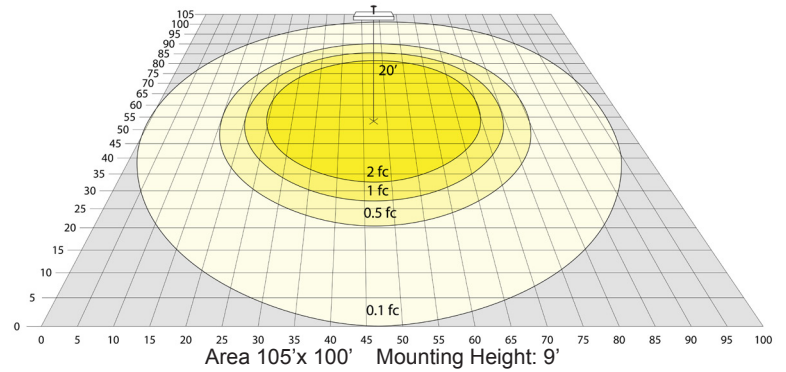- Grocery Stores Gymnasiums
- Cold Storage

Other Models:

- 200W | 31000LM | LLHB4-200W-MP-40K-D
- 200W | 31000LM | LLHB4-200W-MP-50K-D

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Photometrics: LLHB4-300W-MP

BUG Rating: B5-U3-G4

Area 105'x 100'   Mounting Height: 9'

Other Views:

Front View

Side View

Back View

Performance Table: LLHB4-300W-MP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHB4-300W-MP-40K-D	150W	120~277V	46500LM	4000K	B5-U3-G4	155
LLHB4-300W-MP-50K-D	225W 300W			5000K		

Sample Ordering

Model	Wattage	Multi Power	Color Temp.	Dimming
LLHB4	300W	MP		D

40K = 4000K
50K = 5000K

Accessory Options

SCL-GSY10 = Heavy-duty adustable 10ft. 1/16" suspension kit with Y-connector &
   loop Gripper & Hooks
SCL-GSY20 = Heavy-duty adustable 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

Factory-Installed Options

Blank = No Option
OPT-EM-OD1INT = Emergency Battery Backup
OPT-SEN-LLHB4 = Microwave Bi-Level Sensor
OPT-EM-HB4INT = Internal Emergency Battery Backup
OPT-LLHB4-SMK = SURFACE MOUNTING OPTION
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

Example:

1. LLHB4-300W-MP-50K-D   (For LLHB4 300W 5000K MP fixture 120V-277V)
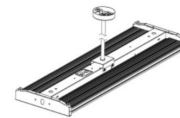2. LLHB4-300W-MP-50K-D   (For LLHB4 300W 5000K MP fixture 120V-277V)
   OPT-SEN-LLHB4   (For Factory-Installed Sensor)

ACCESSORIES:

SCL-GSY10
SCL-GSY20

LLHB4-RODKIT
(Fixture Shown with LLHB4-RODKIT)

LLHB4-SMK
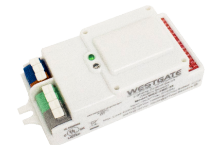(Fixture Shown with LLHB4-SMK)

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

FACTORY-INSTALLED OPTIONS:

OPT-EM-OD1INT

OPT-SEN-LLHB4