

# LLHC SERIES Industrial Lighting

LLHC-220-340W-MCTP-SR

BUILDER SERIES POWER & CCT- ADJUSTABLE COMPACT LINEAR HIGHBAYM

**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

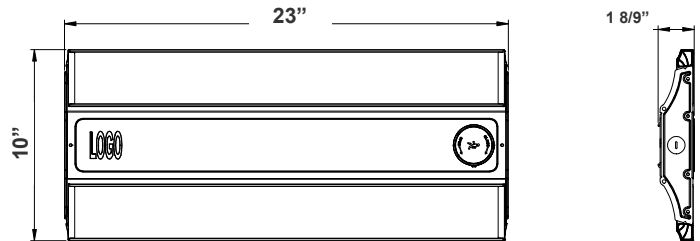
**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

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

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

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

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



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.

10"(H) X 23"(W) X 1 8/9"(D)

## 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: 220W/280W/340W
- Power factor: >0.95
- Efficacy: 140LM/W

### Mechanical:

- Steel Housing
- Twist-Lock Zhaga Socket Pre-Installed. See Motion Sensor Accessories
- Adjustable Lenses. 45° Max.
- V-hooks & Two 30" Hanging Chains Incl.
- 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 On The Driver
- Lens: Polycarbonate Lens
- Total Lumens: 47600LM Max.
- Color Temperatures: 4000K/5000K
- Color Rendering index: >80
- 50,000 Hours Rated Life

### Applications:

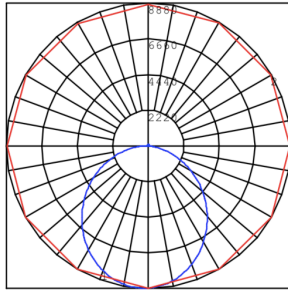
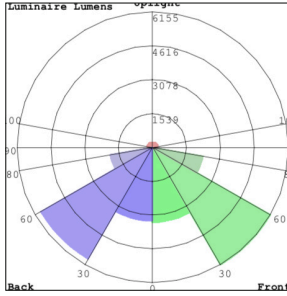
- Warehouse
- Manufacturing Plants Distribution Centers
- Industrial Commercial
- Grocery Stores Gymsnasiums



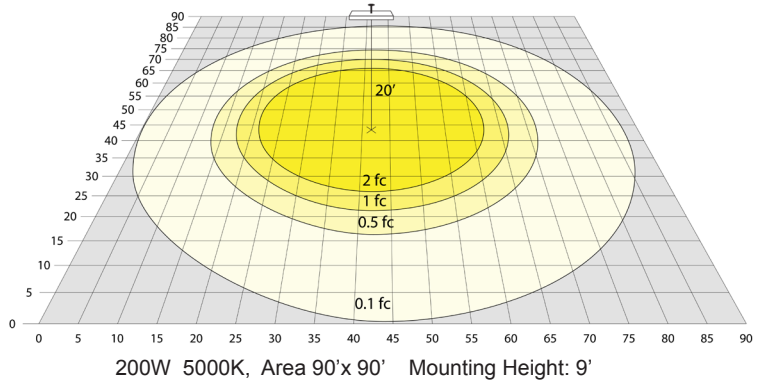
Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com



## Photometrics: LLHC-220-340W-MCTP-SR



BUG Rating: B4-U3-G3



## Other Views:



Switch View



Side View



Back View

## Performance Table: LLHC-220-340W-MCTP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHC-220-340W-MCTP-SR	220W 280W 340W	120~277V	30800LM 39200LM 47600LM	4000K 5000K	B4-U3-G3	140

## Sample Ordering

Model Wattage Wattage Color Temp. Sensor

LLHC - 220W - 340W - MCTP - SR

## 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

WEC-3PR-72-TLB-WH = Sensor-Ready Plug & Play

WEC-3MR-72-TLB-BK = Sensor-Ready Plug & Play

WEC-3MBT-72-TLB-BK = Sensor-Ready Plug & Play

WEC-3RC = Remote Control

LLHC-WG2 = LHC Wireguard for 220W

## Factory-Installed Options

Blank = No Option

OPT-EM-LLHC= Emergency Battery Backup

OPT-SEN-3MR-3-WH = 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



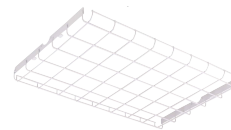
WEC-3PR-72-TLB-WH



WEC-3MR-72-TLB-BK  
WEC-3MBT-72-TLB-BK



WEC-3RC



LLHC-WG2

## EMERGENCY BATTERY BACKUP AND SENSOR OPTIONS



OPT-EM-LLHC



OPT-SEN-3MR-3-WH

