

LHCMAX SERIES

Industrial Lighting

WESTGATE

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

LHCMAX-165-240W-MCTPB-SR-BK

X-GENERATION DIGITAL BEAM ANGLE LINEAR HIGHBAY, SENSOR READY

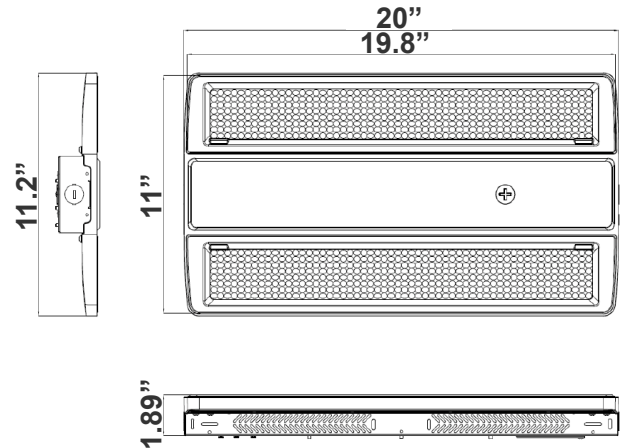
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



The X-Generation Digital Beam Angle Linear Highbay is a cutting-edge lighting solution designed for maximum versatility and efficiency. Featuring selectable power output, correlated color temperature (CCT), and beam angle, this fixture allows on-site customization to meet diverse lighting requirements. It is sensor-ready for smart lighting integration, making it ideal for warehouses, manufacturing facilities, and large commercial spaces seeking energy savings without compromising performance.

20"(L) x 11.2"(W) x 1.89"(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: 165W/215W/240W
- Power Factor: >0.95
- Efficacy: 140 LM/W

Mechanical:

- Steel Housing
- IK10 high impact resistance for maximum protection in demanding environments
- Steel Thickness: 24 Gauge
- Aluminum LED board
- Operating Temperature: -4°F ~ 131°F
- Suitable For Damp Locations
- 5-Year Warranty

Lighting:

- Dimming: 1~10V Dimmable
- Multi CCT and Power: The Switch is On The Driver
- Lens: Polycarbonate Lens
- Total Lumens: 33600LM Max.
- Color Temperatures: 3000K/4000K/5000K
- Switchable Beam Angles:
 - 45°×100°
 - 65°×95°
 - 90°×90°
- Color Rendering Index: >80
- 50,000 hours rated life

Applications:

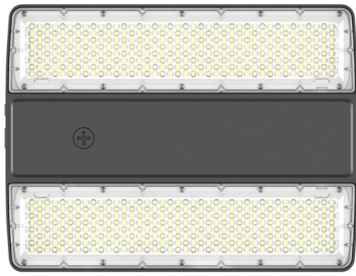
- Warehouse
- Manufacturing Plants Distribution Centers
- Industrial Commercial
- Grocery Stores Gymnasiums



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Other Views:



Front View



Side View



Back View

Performance Table: LHCMAX-165-240W-MCTPB-SR-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LHCMAX-165-240W-MCTPB-SR-BK	165W 215W 240W	120~277V	23100LM 30100LM 33600LM	3000K 4000K 5000K	B4-U3-G2	140

Sample Ordering

Model Wattage Wattage Color Temp. Sensor Ready

LHCMAX - 165 - 204W - MCTP - SR

Accessory Options

WEC-3MR-72-TLB-BK = 600W MAX, ZHAGA 12-24VDC MICROWAVE SENSOR, BLACK, WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)

WEC-3MBT-72-TLB-BK = 600W MAX, ZHAGA 12-24VDC MICROWAVE SENSOR, BLUETOOTH APP READY, BLACK, WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)

WEC-3PR-72-TLB-WH = 600W MAX, ZHAGA 12-24VDC PIR SENSOR, WHITE, WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)

Factory-Installed Options

Blank = No Option

OPT-EM-HB4EXT = EXTERNAL EMERGENCY BATTERY BACKUP

OPTIONAL ACCESSORIES



WEC-3PR-72-TLB-WH



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

FACTORY-INSTALLED OPTION:



OPT-EM-HB4EXT

