



12VDC microwave occupancy sensor

This LED Linear High Bay fixture has premium quality performance and technology. Ideal for one-to-one replacements for conventional HID, T8 or T5 fixtures. The revolutionary high efficacy light output of 150 Lumens per watt will reduce overall operation costs. Primarily used as high bay lighting for commercial and industrial buildings. Standard V-hook chain mount. Pendant mount optional. Microwave motion occupancy sensor optional.

**FEATURES**

- \* Manufactured for durability using rolled steel housing finished with polyester powder coating to resist corrosion and scratching and polycarbonate diffuser \*
- Mounting hardware includes V-hooks and chains
- \*LED efficacy up to 150 lumens per watt
- \* Universal 100-277V AC (50-60 Hz) input standard with premium FS driver
- \* Long-life LEDs with 75,000 hours of operation
- \* Polycarbonate diffuser
- \* Equipped with 0-10V dimming capability
- \* Suitable for damp location
- \* Color rendering Index >80
- \* Beam Angle : 90 Degree
- \* Power Factor: >0.9
- \* Can operate in temperatures -4°F to 104°F

**ORDERING INFORMATION**

PART #	Size	Rated Wattage	Total lumens	CCT	OPTIONS (order separately)
LHB5-110W-50	2 ft	110W	16,500	5000K	Aircraft cable: ALS-HB-CABLEKIT
LHB5-165W-50	2 ft	165W	24,750	5000K	Pendant mount: LHB5-PNDMT
LHB5-220W-50	2 ft	220W	33,000	5000K	Occupancy Motion Sensor : UH-MMS-01
LHB5-300W-50	4 ft	300W	45,000	5000K	Emergency Driver (up to 220W) : BLD-GM30H-20W

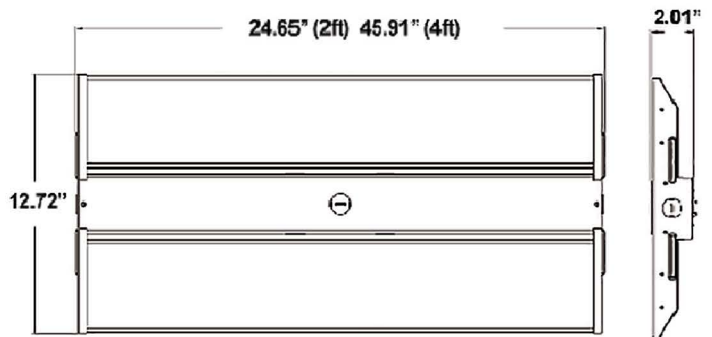
**WARRANTY & DETAILS**

- \* ETL Listed
- \* FCC Part 15 Class A,
- \* DLC Premium
- \* Flicker free per IEEE 1789-2015 (no observable adverse effects of flicker at 100% light output level)
- \* 5-year warranty

**OPTIONS**

- \* Occupancy sensor UH-MMS-01
- \* Pendant mount & Surface mount available

**DIMENSIONS**



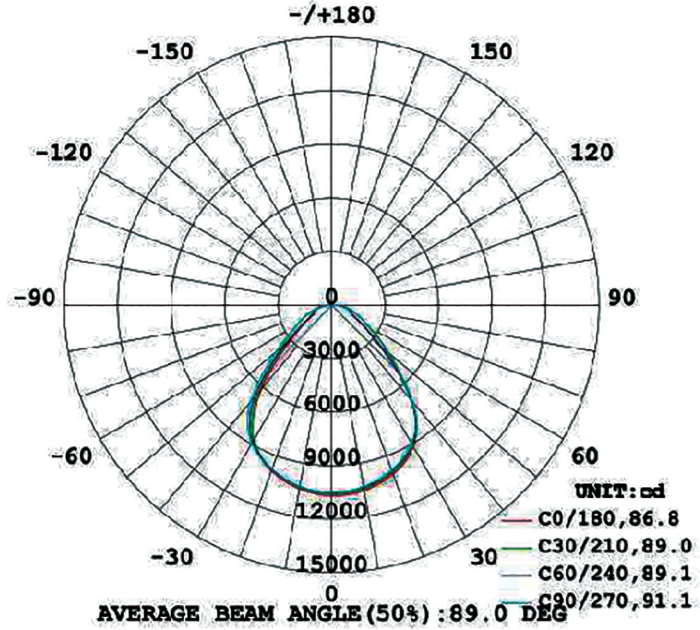
**MOUNTING**

- \* Standard with V hook & chain



PHOTOMETRIC DATA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)

