



## STANDARD



## APPLICATIONS

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. Standard V-hook chain mount. Pendant mount optional. Wire guard and motion occupancy sensor optional.

## FEATURES

- \* Wattage selectable 120W, 165W, 225W (2FT model) and 165W, 225W, 300W (4FT model)
- \* Kelvin selectable 4K and 5K on both models
- \* Both sizes available with a built-in emergency driver (EM)
- \* 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 Sosen driver
- \* Long-life LEDs with 75,000 hours of operation
- \* High Voltage 110V-277V (50-60 Hz)
- \* Equipped with 0-10V dimming capability
- \* Suitable for damp location
- \* Color rendering Index >80. Power factor: >0.9
- \* Beam Angle : 90 Degree
- \* Can operate in temperatures -4°F to 104°F
- \* Manufactured for durability using a die-formed steel housing finished with polyester powder coating to resist corrosion and scratching and polycarbonate diffuser.

## ORDERING INFORMATION

PART #	Size	Wattage selectable	Total lumens	Kelvin selectable	OPTIONS (order separately)
LHB5-2FT225W-H2-TCP	2 ft	120 / 165 225W	18000 / 24750/ 33750	4K, 5K	Aircraft cable:CLL-ACHG-10FT-KIT Surface mount:CLL-LHB5-SRFMT Occupancy Motion Sensor : CLL-LHB5-MS
LHB5-2FT225W-H2-TCP-EM	2 ft	120 / 165 225W	18000 / 24750/ 33750	4K, 5K	
LHB5-4FT300W-H2-TCP	4 ft	165 / 225 300W	24750 / 33750 45000	4K, 5K	
LHB5-4FT300W-H2-TCP-EM	4 ft	165 / 225 300W	24750 / 33750 45000	4K, 5K	



12VDC microwave  
occupance sensor

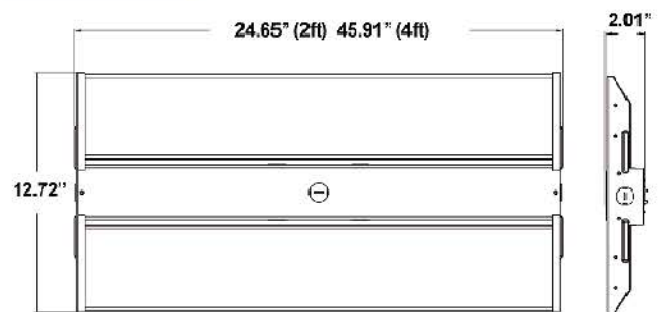
## WARRANTY & DETAILS

- \* ETL Listed
- \* FCC Part 15 Class B,
- \* 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
- \* Pendant mount & Surface mount available

## DIMENSIONS

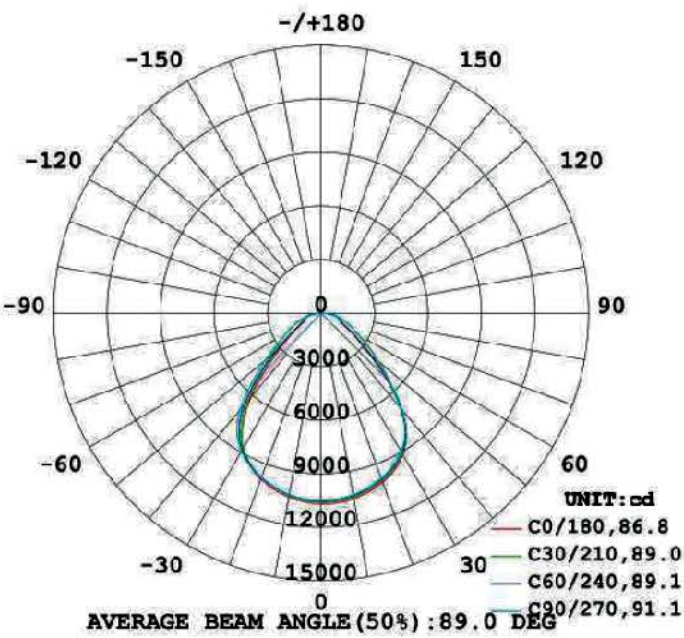


## MOUNTING

- \* Standard with V hook & chain

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

PHTOMETRIC DATA



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)

