



### LHBM-4-300W LED High Bay Fixture

The LHBM-4-300W is a member of our LHBM-4 Series family. This LED high bay fixture is designed to replace HID and fluorescent high bays in industrial, commercial and retail applications.

#### Fixture Construction

Powder coated steel body and end caps are secured with heavy duty rivets. Multi-bend formation reinforces rigidity along with small fixture footprint makes for a very robust and lightweight fixture. The LED modules are secured to an extruded aluminum thermally engineered base which also serves as a support for clear or frosted PMMA diffuse lens. Silicone end caps provide a dust tight optical allowing the LHBM series fixtures to be used in dusty applications. A quick entry A/C connection plate is located on the back of the housing to provide easy access to electrical connections. Openings are available for aircraft cable toggles or "V" hook suspension.

#### Electrical

- 120/277-volt power input is included with every fixture
- 0-10-volt DC dimming driver(s) standard
- Operating temperature is -40C to 55C (-40F to 131F)

#### Compliance

This fixture is UL listed for damp locations and minus 40° C to +55°C ambient environments IESNA LM-79 and LM-80 standards.. Fixture is UL/cUL Certified and DLC Premium qualified.

#### Options

- Motion sensor / MS
- Emergency battery pack / EM
- Aircraft cable hanging gear / HC
- 6-ft cord with plug/ CWP
- Wireguard / WG

#### Dimensions (300-watt fixture)

Length: 47.5 inches  
Width: 24.0 inches  
Height: 2.9 inches

## LED High Bay LHBM-4-300W - Mid-Range Series 300-Watt 40,000 Lumens @ 5000K



### LHBM-4-300W

Shown with optional motion sensor and emergency battery pack.

#### Performance

The **LHBM-4-300W** fixture offers the following:

- 300 watts
- 133 lumens per watt with clear diffuser
- 40,000 delivered lumens @ 5,000K

Projected life is greater than 50,000 hours. LED modules and drivers are offered with a standard 5-year warranty based on performance under normal conditions.

#### Application

Industrial, institutional, commercial and retail

#### Mounting

Standard fixture can be suspended with aircraft cable or chain. NOTE: safety chain by others is recommended for applications that may subject the fixture to possible impact.

