



LED High Bay 400-Watt / 68,000 lumens

LHBHS-HB400W-5 Series LED High Bay Fixture

This 400W high bay fixture (rated IP54) delivers high lumen output with exceptional 82+CRI light while achieving 68,000 lumen output. This fixture is designed to replace either metal halide or fluorescent high bay fixtures.

Aluminum Construction

The fixture body, consisting of channel and end plates, is constructed of aluminum. The fixture construction includes stiffening brackets and slide rails to create a strong, clean finished frame.

Electrical

Long life LED system coupled with the electronic driver delivers optimal performance. LED's available in 82+ CRI, 5000K. Fixture is cULus listed and DLC qualified. Electronic drivers are available for 120- 277V and 347-480V applications.

Finish

Heat sink raw material: High heat-conducting aviation aluminum alloy body.

Optics

Precision designed optics, available in 60, 90 or 120 degree spread (standard fixture is 120 degree), deliver even illumination. General and aisle distribution ensures superior performance to key areas within an application. Light emitting efficiency > 90%.

Mounting

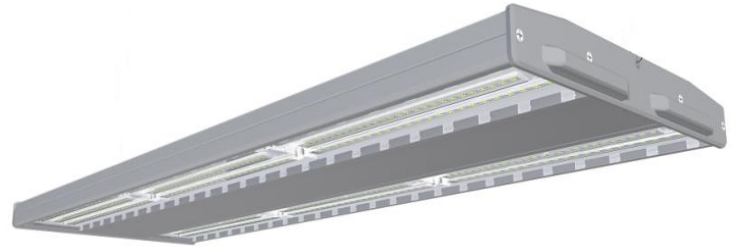
Standard fixture can be suspended with aircraft cable or chain. Optional features allow surface or pendant mounting

NOTE:

Safety chain by others is recommended for applications that may subject the fixture to possible impact.

Compliance

This fixture is UL listed and IP54 rated and -20°C to +50°C ambient environments. DLC and RoHS compliant. LED modules comply with IESNA LM-79 and LM-80 standards. Fixture is also IK10 rated.



LHBHS-HB400W-5

Performance

The LHBHS-HB400W-5 luminaire offers:

- 170 lumens/watt
- CRI >80
- PF >99
- THD <10%
- Fixture is standard with long life drivers by MeanWell and LED LUMILEDS by Philips.
- UL and DLC listed
- IP54 and IK10 rated

Warranty

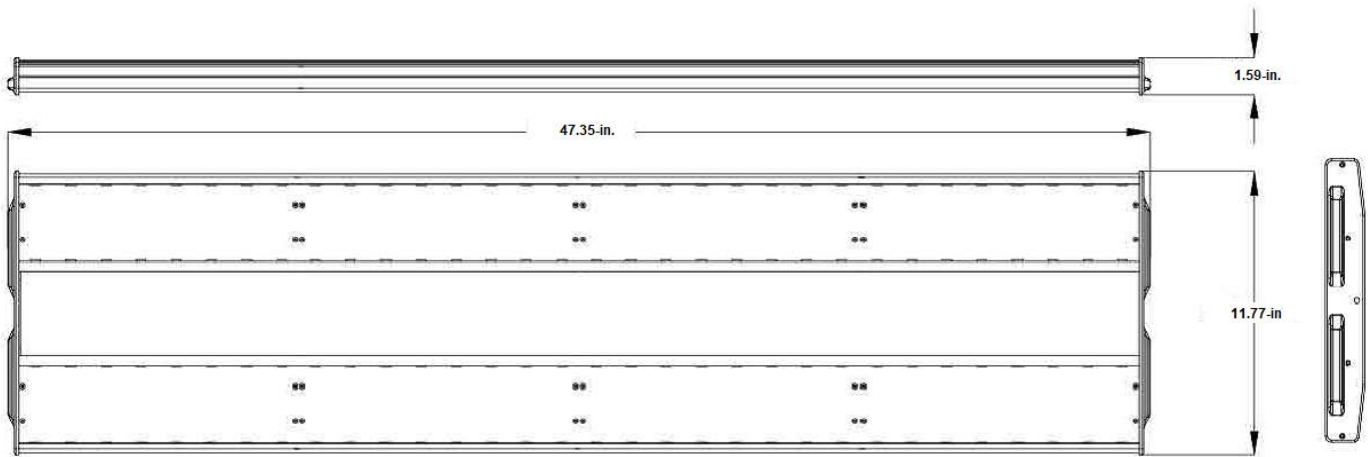
LED modules and drivers are offered with a 5-year warranty based on performance in -20C to +50C ambient conditions.

Dimensions:

Length 47.35-inches
Width 11.77-inches
Height 1.59-inches



Dimensions



Photometrics

