



EconoBright

Future lighting today!

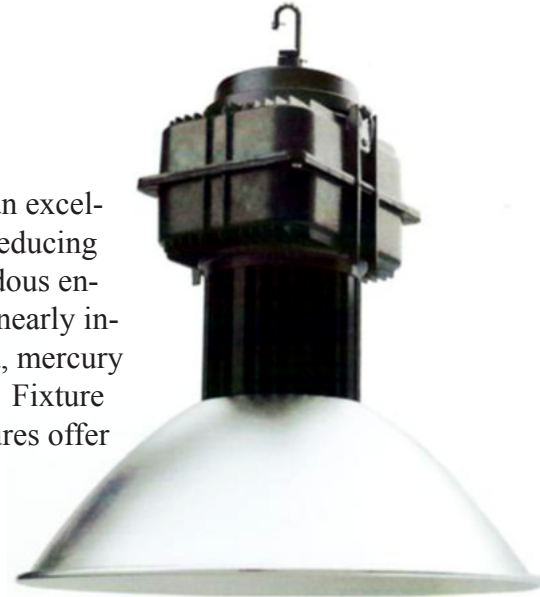


HIGH BAY / LOW BAY

Item: **High Bay / Low Bay**
High Bay/ Low Bay LED Light replacement for HID or HPS fixtures

Product Overview:

The EconoBright Technologies 100W LED High Bay/Low Bay Lamp fixture is an excellent replacement for 400W metal halide high bay fixture on a one for one basis reducing energy consumption 60-80%. These superior quality LED fixtures offer tremendous energy savings as well as significantly reduce maintenance costs. These lamps are nearly instant on, emit no noise, and do not flicker. The LED fixture also contains no lead, mercury or glass, is RoHS compliant and is an excellent choice the conservation minded. Fixture comes in a range of 30-100W. EconoBright Technologies high quality LED fixtures offer a 5 year limited warranty.



Enclosure:	Steel and Aluminum
Operating voltage:	120-277V
Power:	100W LED, 112W consumed power
Frequency:	47-60 Hz
Environment Temperature:	-35 to 105 deg F
Color Temperature:	4000 - 6000 K +/- 5%
Luminous Flux:	9000 Lm
CRI:	Ra > 70
IP:	20
Rated Life:	>70 % Lumen output at 50,000 hrs
Warranty:	2 yrs free replacement with 5 year prorated terms



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Features and Advantages

- Very low power consumption “Cool Running.” Energy savings of 60-75% over HID lamps
- No Glass bulbs to replace, throw away, or explode or break
- Environmentally friendly, no lead or mercury that requires hazardous waste disposal
- Nearly 100% recyclable materials
- Vibration and Shock resistant
- Superior heat sink to guarantee low light decay over time
- Instant on/off. No warm up time and work excellent even in extremely cold temperatures
- IES files available
- Superior operational life time. 2 years of 24x7 operation with < 5% light decay

Typical Applications: - Anyplace a HID or HPS high bay or low bay would be used

- | | |
|----------------------------|-------------------------------|
| - Warehouses | - Supermarkets |
| - Factory Production areas | - Retail Stores |
| - Gymnasiums | - Parking Garages |
| - Convention Centers | - Service stations |
| - Aircraft Hangers | - Workshops/maintenance shops |