



LED XHB3 High Bay Lighting

RETROFIT NOW
Start Saving Energy
TODAY!

The XHB3 delivers the perfect combination of low energy consumption and high lumen output for use in factories, warehouses, distribution centers and other indoor applications that demand a rugged fixture.

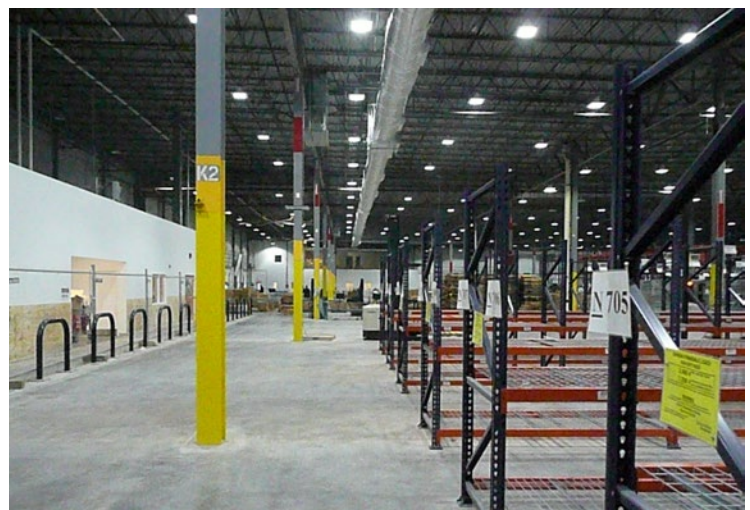
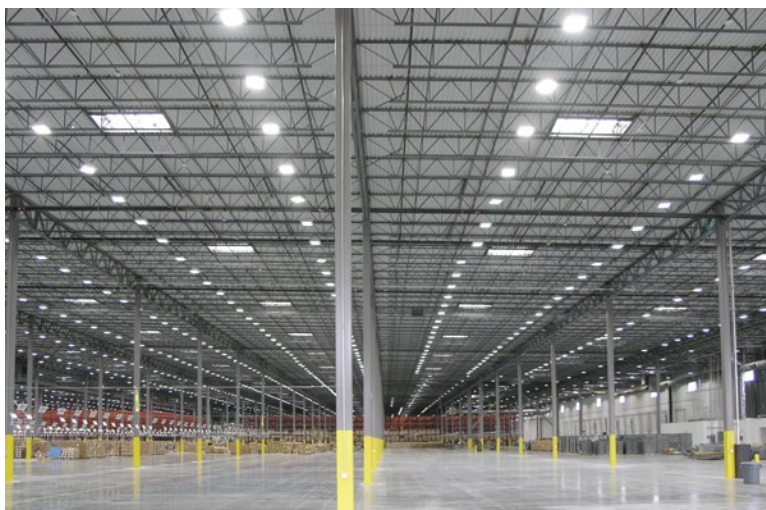


- Outstanding Uniformity & Visual Comfort – Available with 128 or 176 LED lumen packages to address different mounting heights. Creates a brighter environment at lower light levels and provide exceptional uniformity and vertical illumination without glare. Optional diffused lens available to reduce visibility of diodes.
- Life Expectancy – up to 100,000 hours of expected life which equates to 11.4 years, burning 24/7. That is 3 times the life expectancy of linear fluorescent and 5 times that of traditional HID.
- Energy Savings – operates 3 times as energy efficient as standard HID and 1½ times as energy efficient as T5HO high bays
- Installation Labor Savings – No need to open fixture, just hang, wire & energize! Super light weight; (as low as 19 lbs. – 1/3 less weight than traditional high bay fixtures). Adjustable steel hanging hook for hanging or pendant mounting makes installation a snap.
- Virtually Maintenance-free – unique housing designed to resist birds and accumulation of dust and debris. Quick removable side panel on housing allows easy access to wiring compartment and electrical components.
- **Venabled** - Sophisticated controls such as dimming, bi-level switching and LSI Virticus wireless controls and information systems translate to tremendous energy savings
- 5-year Warranty
- IP67



DESIGNLIGHTS
CONSORTIUM

Seeing is Believing



Designed and built around LSI's own Crossover LED lighting technology and SmartTec intelligence platforms, our LED solutions are second to none. The XHB3 contains intelligent components designed, engineered and manufactured by LSI specifically to work in unison to deliver the most efficient and reliable lighting solution possible.

SmartTec ensures optimum fixture performance, energy efficiency, delivered lumens per watt, longevity and an impressive ROI. Innovative driver design ensures the highest attainable levels of energy efficiency.

Revolutionary Thermal Management System – LSI's proprietary heat dissipation system ensures that fixture temperature is lowered automatically when needed until safe operating temperature is reached. Sensors in both the optical unit and driver initiate the temperature correction. Unique pressure stabilizing vent/breather equalizes pressure in optical unit to prevent pressure buildup due to temperature changes, protecting gaskets and seals over the life of the fixture.

Innovative Optical Design – LSI's unique TriLume® optics include a precision reflector, the industry's best LEDs and sealed lens to deliver exceptional uniformity and vertical illumination without glare. Offered with symmetric or aisle lighter distribution.

Driver Design – Available in 350 or 450 mA driver for the perfect combination of low energy consumption and high lumen output

Optional Mounting Methods – Pendant (PM), Hook with 6' Cord (HM6), or Cast Hook.

Optional Wire Guard or Polycarbonate Shield Accessory – Available for use in environments requiring additional protection of optics.

