



**I-BEAM<sup>®</sup> IBZ**  
FLUORESCENT HIGH BAY



The I-BEAM IBZ is the next generation of our best-selling I-BEAM fluorescent high bay system. To add even more value, design improvements include a more user-friendly design, higher efficiency, and nearly limitless configuration options. The collaboration of these improvements has created the most configurable high bay on the market.

**IBZ FEATURES**

- Optional features and accessories that can be factory or field installed.
- Proprietary Z-strip channel that allows quick ballast access.
- Superior thermal management and optical design.
- State-of-the-art T5HO lamp and ballast system featuring Cool Running Plus™ Technology.

# ENGINEERED TO PERFORM

**SUPERIOR OPTICS** are highly efficient and provide precise control of light.

**COOLING VENTS** aid in the thermal management of both ballast and lamps

**RIGID DESIGN** maintains tight specifications on critically spaced components

## **ADDITIONAL FEATURES:**

**PROPRIETARY CHANNEL COVER** allows for quick and easy ballast access with no fasteners to drop or lose; Rolled edges reduce chance for cut wires.

**STEEL SIDE RAILS** protect the reflector from damage and the installer from exposure to sharp edges during handling.

**FLAT, LOW-PROFILE DESIGN** reduces space occupancy on trucks and lifts, and allows for less packaging – resulting in less jobsite material to cleanup and recycle.

**SEGMENTED REFLECTORS** have multiple breaks which add strength to the reflector and provide precise control of light distribution.

**CONTROLS-FRIENDLY** design allows quick installation of Sensor Switch occupancy sensors





**T-BEAM<sup>®</sup> IBZ**  
FLUORESCENT HIGH BAY

**COOL RUNNING PLUS<sup>™</sup> TECHNOLOGY**

ballast warranted for 5 years in environments up to 155°F(68°C)

**ENERGY SAVING T5HO LAMPS**

supported by an unprecedented 5-year warranty (3-year with occupancy sensors)

**MULTIPLE OPTIONS AND ACCESSORIES**

available to support almost any application

**INSTALLED BY  
PREFERENCE**

# THE MOST CONFIGURABLE PRODUCT IN THE INDUSTRY

The I-BEAM IBZ was engineered to be the most configurable high bay on the market. In response to customer requests, the second-generation I-BEAM® system offers numerous options for almost every electrical and optical component, including a long list of available field-installable accessories.



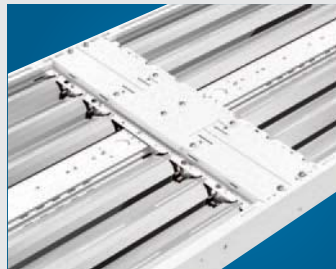
**INTEGRATED MODULAR PLUG (IMP)** must be factory-installed and allows for field installation of various modular accessories including cordsets, motion sensors, photocells and LC&D X-point™ relays.



**IBZ BACKPACK™** electrical box can be factory-installed to house additional components such as emergency ballasts, step-down transformers and dimming ballasts. Extended brackets allow air flow for increased heat management of all components.



**V-SHAPED WIRE GUARDS** (external) flex on impact to absorb shock, reducing damage to the fixture assemblies. Wire guards can be mounted on top and bottom of fixtures to provide full protection.



**TANDEM CAPABILITY** supports applications requiring high luminance and high mounting heights. The 8' tandem option is factory-assembled with continuous steel side panels and tensioning couplers. Tandem kits also available for field installation.



**EMBEDDED OCCUPANCY SENSOR** can be placed in the channel cover which reduces the risk of sensor damage compared to non-embedded sensors.



**PENDANT MONOPOINT BRACKET** accepts 3/4" rigid conduit for single point mounting. The bracket can be adjusted to help counterbalance fixture to offset weight variance from end to end.