



## LED High Bay

# LEJB SERIES

A versatile and efficient high bay lighting solution that can be configured for a huge range of applications. Start with incredible efficiency, durable construction, industry-leading certifications and damp-location capabilities. Then, choose a light output and distribution that ranges from 11,000 to over 41,000 lumens. Finally, add advanced features like automated lighting controls, battery backups and more.

There's a reason why the LEJB is about to become one of the most popular LED high bays in the industry.

# LEJB SERIES LED HIGH BAY

## SPECIFICATIONS

### Construction

- Die-formed 24-gauge cold rolled steel body
- Post-painted with high-gloss baked-white matte powder coat

### Efficiency & Automation

- 160 LPW
- Add intelligent, automated lighting controls for increased efficiency & convenience

### Versatility

- Wireguard & top-mount box available
- Optional emergency battery backups



### Easy Installation

- Choose suspension, pendant or surface mounting
- V-Hook-ready
- Cord and plug options available

### Illumination

- Standard, or narrow distribution optics
- 40K or 50K color temperature
- Frosted diffuser
- Standard 0-10v dimming
- High ambient temperature rated to 50°C/122°F

### PowerPlus™

- PowerPlus technology makes the LEJB capable of being a port-to-power for electronics, smart devices and IoT connections

### Certification

- Adheres to LM79, LM80 and TM 21 industry standards
- UL damp listed
- DesignLights Consortium® (DLC) qualified
- Lighting Facts listed



# INTEGRATED LIGHTING CONTROLS

## CONTROL + SAVINGS

The LEJB lets you choose the lighting control options that are right for your facility, from straightforward on-fixture occupancy sensors, to integrated wired or wireless automation systems that are part of an intelligent building control system.

### Available Control Options:

- Occupancy Sensors
- Daylight Sensors
- Intelligent Scheduling
- Central, or Local Manual Controls & Override
- Step Dimming
- Wired Networked Lighting Controls
- Wireless Networked Lighting Controls



## SAVE MORE

By replacing your existing fluorescent lighting with LEJB, you can save big.\*

**6-Lamp T5HO 365WT** can be replaced by a **150WT LEJB** for a **savings of 59%**

**4-Lamp T5HO-236WT** can be replaced by a **105WT LEJB** for a **savings of 55%**

**6-Lamp T8-214WT** can be replaced by a **86WT LEJB** for a **savings of 59%**



\*Suggested replacement may provide savings of up to 59%.

# TECHNICAL INFORMATION



<b>AVAILABLE CCT</b>	40K & 50K
<b>CRI</b>	>80
<b>DIMMING</b>	0–10 V Dimming Standard
<b>EFFICACY</b>	160 LPW
<b>INPUT FREQUENCY</b>	50/60 Hz
<b>L70</b>	100,000
<b>LIGHT SOURCE</b>	LED Board
<b>POWER FACTOR</b>	> 0.95
<b>POWER SOURCE</b>	LED High Efficiency Power Supply
<b>TEMPERATURE RATING</b>	-20°C through 50°C Ambient
<b>THD</b>	< 20%
<b>VOLTAGE</b>	120V to 277V, and 480V optional



LEJB with aisle light optics provides peak optical performance with maximum fixture efficiency for aisle lighting in industrial, commercial and retail applications and the ideal solution for upgrading existing HID or Fluorescent installations using high racking. Optical system provides focused distribution with no up-light.