

|              |      |
|--------------|------|
| Project Name | Type |
| Catalog #    | Date |

# BLADE - LED HIGH BAY

## LEB2 19000L & 22500L



(Shown with Additional Optics)



### APPLICATIONS

- Warehouses
- Manufacturing Plants
- Industrial Facilities

### APPROVALS

- ETL listed to UL 1598 and CSA 22.2
- Suitable for damp locations.
- Select models DLC Qualified. For a complete list of DLC Qualified products, please visit: <http://www.xtralight.com/dlc> or [www.designlights.org/qpl](http://www.designlights.org/qpl)

### PRODUCT PERFORMANCE

| REPLACES             | MODEL  | CCT   | WATTS | LUMENS | EFFICACY |
|----------------------|--------|-------|-------|--------|----------|
| 400W HID/<br>4L T5HO | 19000L | 5000K | 158.8 | 20072  | 126.3    |
|                      | 22500L | 5000K | 212.7 | 22205  | 104.4    |

### FEATURES

- Energy-efficient replacement for up to a 400W HID High Bay or 4 lamp T5HO fluorescent High Bay.
- Extremely low profile model available, 2.25 inches deep.
- Operating temperature: -40°C to +50°C (-40°F to +122°F).
- Occupancy sensor option available.
- Emergency back-up option available.

### CONSTRUCTION

- Body is .080" thick pre-painted white aluminum.
- Utilizes advanced thermal management for rapid heat dissipation.
- Cord/plug option available (consult factory).
- Weight - 8.0 lbs.

### MOUNTING

- Adjustable cable mount ready, sold separately.
- Pendant mount option available.

### ELECTRICAL

- Voltage - 120-277VAC input. Optional 480V.
- Driver - 24VDC Class 2, constant current, electronic power supply factory calibrated to LED modules. 0-10V dimming option is available.
- Best in class Lumileds LEDs, CRI>70.
- Lumen Maintenance (based on test report ATALO24468):
  - L<sub>70</sub> at 25°C Ambient Operation is 211,000 hours
  - L<sub>70</sub> at 55°C Ambient Operation is 131,000 hours

### WARRANTY

- 5 year limited warranty.

### ORDER LOGIC

**SAMPLE CATALOG NUMBER: LEB2-22500L-50K-DIM-N-AOS**

LEB2 - - - - -

| MODEL  | CCT       | DRIVER                | OPTICS     | OPTIONS   |
|--------|-----------|-----------------------|------------|---|
| 19000L | 40K 4000K | UNV 120-277V          | N Standard | AOS Aisle Occupancy Sensor  |
| 22500L | 50K 5000K | DIM Dimmable 120-277V | S Spread   | OOS Open Area Sensor  |
|        |           | 480 480V              |            | PND Pendant Mount   |
|        |           | 48D Dimmable 480V     |            | XXPL 120V 15A<br>Straight Blade Plug with<br>16/3 SOOW Black Cord,<br>XX=Length in Feet |
|        |           |                       |            | XX 16/3 SOOW Black Cord,<br>XX=Length In Feet   |

1. Approved for use at 25C° ambient temperature max

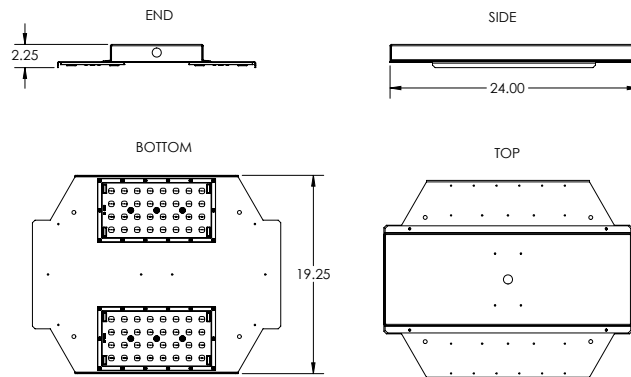


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## DIMENSIONAL DATA

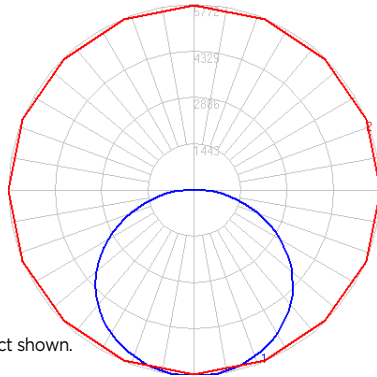
### 19000L & 22500L



**SPREAD OPTICS SHOWN  
PENDANT MOUNT ADD 2" TO HEIGHT  
480V ADD 2" TO HEIGHT**

## PHOTOMETRIC DATA

Catalog Number:  
LEB2-19000L-50K-UNV-N  
Report Number: ATAL024468.ies  
Issue Date: 05/07/18  
Lamp: 2 modules  
Lens/Optics: None  
CCT: 5000K  
IESNA: LM-63-2002  
Total Input Watts: 158.8  
Efficacy (Lm/W): 126.3  
Total Lumens: 20072  
Prepared by: American Testing & Assessment Laboratory  
NOTE: Data shown is absolute for product shown.



Catalog Number:  
LEB2-22500L-50K-DIM-S  
Report Number: ATAL026599.ies  
Issue Date: 10/08/18  
Lamp: 2 modules  
Lens/Optics: Spread  
CCT: 5000K  
IESNA: LM-63-2002  
Total Input Watts: 212.7  
Efficacy (Lm/W): 104.4  
Total Lumens: 22205  
Prepared by: American Testing & Assessment Laboratory  
NOTE: Data shown is absolute for product shown.

