



JOB NAME:

CAT#:

TYPE:

## APPLICATIONS

Savegreen's Linear High Bay with Integrated Motion Sensor is ideal for wide area lighting from mounting heights up to 20 foot. Ideal for commercial, retail and institutional applications including warehouses, gyms and factory applications. The High Bay features the latest generation in efficient LED arrays and LED drivers. Clear lens protects the LEDs from dirt and other airborne issues without minimizing lighting impact. Fixture includes ten foot white cord and cable hanging kit. Installs easily with no maintenance



Integral Sensor  
on all fixtures

## FEATURES & BENEFITS

### GENERAL

- Offering quality lighting and excellent energy savings compared to linear fluorescent and HID highbay fixtures
- 47.55"L x 14.4"W x 2.87"H (11.76 lbs)

### CONSTRUCTION

- Advance thermal management aluminum alloy with powder coated white finish
- Clear diffuser included
- Center hole for prewired motion sensor with rounded white lens

### MOUNTING

- Steel wire rope (default included), pendant or surface mounting available

### OPTIONS

- Emergency 14 Watt can be added to the fixture for about 1900 Lumens for 90 minutes. Add "EM14" at the end of the item number.

### Electrical Connection

- Voltage is 120-277V
- Motion sensor and supports Emergency Battery
- Lumen output 24,500 with efficacy of 136lm/W
- Standard 1-10V dimming available
- Operating temperature is 40°C to 55°C (-40°F to 131°F)

### Listing

- UL/cUL damp location
- FCC compliant

### Limited Warranty

- Life span of 50,000 hrs.
- 5 year warranty

## DIMENSIONS



Dimensions and specifications subject to change without notice.



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## ORDERING

### 1. SERIES

SVLSSSGB48L180W24500LDMV50K

### 2. DESCRIPTION

Linear enclosed 4ft. High Bay x 14.4" wide 180 Watts and 24500 Lumens, Multi-volt 120V to 277V, 5000K Motion Sensor, 10ft. White Cord and Cable Kit Included.

Note: 120 Volt Input - 1.50 Amps  
208 Volt Input - .87 Amps  
240 Volt Input - .75 Amps  
277 Volt Input - .65 Amps

**NOTE:** Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.



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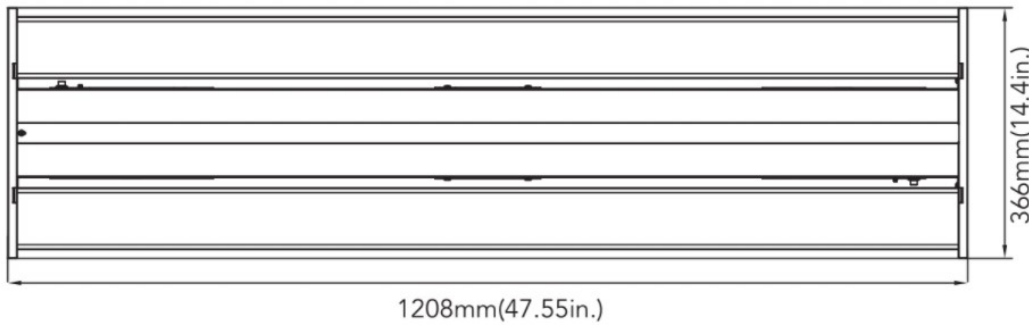
## DRAWING

**Back**

**End**

130W/180W

73mm(2.87in.)



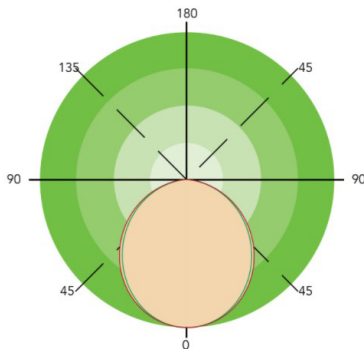
**Emergency Battery**  
90min, 900lm

**Housing**  
Advanced thermal management aluminum alloy with white coat finish.  
Suitable for pendent mount and Sling mount.

**Threaded Conduit**  
Support wires coming from the hole for easier wire connections.

**Motion Sensor**  
Optional motion sensor allows for security and energy saving.

## PHOTOMETRICS



Dimensions and specifications subject to change without notice.