

Project	
Date	
Prepared By	
Model #	HBL13550WH1

### Specifications

#### ELECTRICAL

Watts: 135 Voltage: 120-277VAC Power Factor: >0.9 THD: ≤10% OperatingTemp. Range: -20°C (-4°F) to 50°C (122°F)

#### LIGHT

Initial Lumens: 20250 Lumens per Watt: 150 Color Temperature: 5000K CRI: 82 Dimming: 0-10V Dimmable: Yes

#### AGENCY APPROVALS

UL: Yes RoHS: Yes DLC® Premium: Yes

#### **PRODUCT DETAILS**

Housing: Steel Lens: PMMA optical glarecontrol lens Warranty: 5 years

Fixture Rated Life: 50,000 hours Lumen Maintenance: L70 at 100,000 hrs Weight: 7.94 LBS Dimensions:

16.62"L x 10.25" W x 2.0"D



Norton Shores, Michigan 49441 T: 231.332.1188 | F: 231.726.5029 TOLL FREE: 866.632.7840 www.earthtronics.com

## HBL-1 High Bay Premium Series



#### PRODUCT DESCRIPTION

EarthTronics LED High Bay offers a small, lightweight design that delivers excellent energy savings without sacrificing performance. This 135-watt LED High Bay has a 1.3ft design and provides 20250 lumens. It features a durable steel housing and the 5000K color temperature with a high 80+ CRI providing excellent visual acuity for accuracy when working in manufacturing and warehousing applications. Various mounting options are available.

#### **PRODUCT FEATURES**

- + Lightweight, compact design
- + 120-277VAC 50-60Hz
- + Operating at 150 lumens per watt
- + 6kV ANSI surge protection standard
- + Integral LED lens is constructed from PMMA and provides even illumination across the face of the high bay
- + Durable steel housing
- + Up to 50°C true ambient temperature
- + 6ft 18/3 SJT cord sold separately (see available options)

#### APPLICATIONS

- + Warehouse + Ma
- + Cafeteria
- + Gymnasium

- + DLC® Premium
- + Driver standard with 0-10V dimming (prewired)
- + Suitable for damp locations
- + Dimmable
- + 100,000 hours rated life L70
- + Hanging hardware included V-Hooks & chain
- + Emergency back-up driver available
- + Compatible with EarthConnect® Network Lighting Controls
- + Manufacturing Facility + Auditorium

Please consult installation instructions for proper application and use of this fixture. \*Rebate availability access it here: www.earthtronics.com/rebate-finder



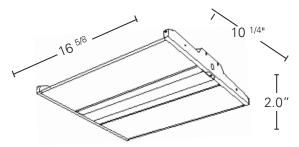
# **EarthTronics** LED High Bay Fixture

20250 Lumens, 135 Watt, 5000K, 120-277V

#### PACKAGE DETAILS

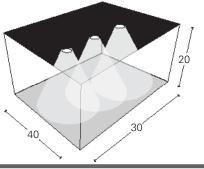
Individual Carton Oty: 1 Dimensions: 17.28" L × 10.5" W × 2.00" H Weight: 7.94 LBS UPC: 840791116876 Master Carton Qty: 4 Dimensions: 17.5" L x 11.0" W x 9.0" H Weight: 32 LBS UPC: 84079111687600

#### PRODUCT DIMENSIONS



Average Illuminance: 30 fc Number of Luminaires: 3 Workplane Height: 2.5 ft

#### LIGHTING LAYOUT



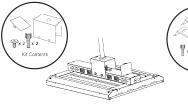
#### ADVANCED LIGHTING CONTROLS



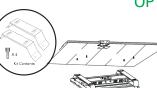


Bluetooth® Mesh Sensor/ Controller Order Code: 11805

AC Wireless with built-in PIR Sensor & Daylight Harvesting



Pendant Hanger Order Code: 11711



Surface Mount Order Code: 11710

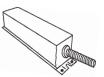
## OPTIONAL ACCESSORIES



Wire Guard Order Code: 11712



12VDC PIR Motion Sensor Order Code: 11709 Remote Order Code: 11810



External Emergency Back up Kit (30W) Consult Factory

#### 6ft 18/3 SJT cord available (sold separately)

Order Code: 11836	300V Cord - White (cord only)
Order Code: 11837	5-15P 120V 15AMP Plug Straight Blade Plug - Black
Order Code: 11838	6ft Cord (18/3 SJT White) with NEMA L7-15P 277V 15AMP Twist Lock Plug - Black

Easily access our DLC qualified products with rebates in your area. ACCESS IT HERE: <u>Rebate Finder - Linear LED Highbay</u> www.earthtronics.com/rebate-finder/catalog/



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