

Project	
Date	
Prepared By	
Model #	HBL18550WH5

Specifications

ELECTRICAL

Watts: 185
Voltage: 120-347VAC
Power Factor: >0.9
THD: ≤10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 27750
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 glare-control lens
Warranty: 5 years
Fixture
Rated Life: 50,000 hours
Lumen Maintenance:
 L70 at 100,000 hrs
Weight: 6.5 LBS
Dimensions:
 20.4"L x 10.2"W x 1.8"D



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 TOLL FREE: 866.632.7840
 www.earthtronics.com

HBL-1 High Bay Premium Series

27750 Lumens, 185 Watt, 5000K, 120-347V



ORDER CODE:
11706

MODEL NUMBER:
HBL18550WH5

LENGTH:
1.3ft

DLC PRODUCT ID:
S-10HL65

REBATE AVAILABILITY*



PRODUCT DESCRIPTION

EarthTronics LED High Bay offers a small, lightweight design that delivers excellent energy savings without sacrificing performance. This 185-watt LED High Bay has a 1.3 foot design and provides 27750 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
- + 120-347VAC 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)
- + 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

APPLICATIONS

- + Manufacturing Facility
- + Warehouse
- + Auditorium
- + Cafeteria
- + Gymnasium

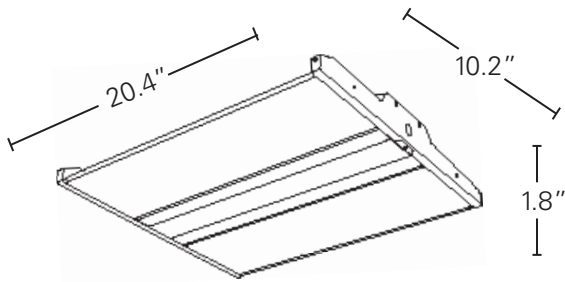
Please consult installation instructions for proper application and use of this fixture.
 *Rebate availability access it here: www.earthtronics.com/rebate-finder

PACKAGE DETAILS

Individual Carton Qty: 1
 Dimensions:
 23.5" L x 10.5" W x 2.0" H
 Weight: 7.8 LBS
 UPC: 840791117064

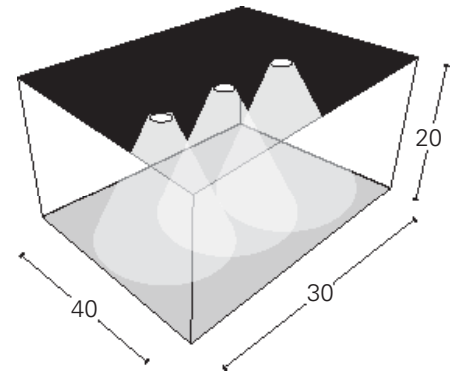
Master Carton Qty: 4
 Dimensions:
 24.0" L x 11.0" W x 8.5" H
 Weight: 32.2 LBS
 UPC: 84079111706400

PRODUCT DIMENSIONS

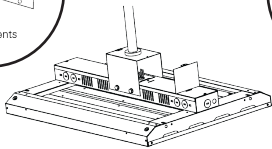
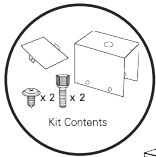


Average Illuminance: 30 fc
 Number of Luminaires: 3
 Workplane Height: 2.5 ft

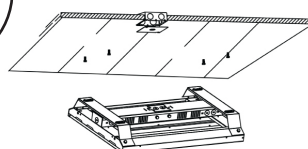
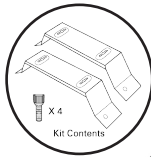
LIGHTING LAYOUT



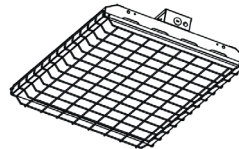
OPTIONAL ACCESSORIES



Pendant Hanger
 Order Code: 11711



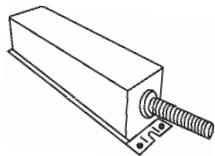
Surface Mount
 Order Code: 11710



Wire Guard
 Order Code:
 11714



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



**External Emergency
 Back up Kit (30W)**
 Order Code: 11617

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

- Order Code: 11836 6ft 18/3 SJTOOW 300V Cord - White (cord only)
- Order Code: 11837 6ft Cord (18/3 SJT White) with 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: [Rebate Finder - Linear LED Highbay](#)

www.earthtronics.com/rebate-finder/catalog/

