

Project	
Date	
Prepared By	
Model #	HBL16250WH1

### Specifications

#### **ELECTRICAL**

Watts: 162

Voltage: 120-277VAC Power Factor: >0.99

**THD:** ≤10%

Operating Temp. Range: -20°C (-4°F) to 50°C (122°F)

#### LIGHT

Initial Lumens: 21222 Lumens per Watt: 131

ColorTemperature: 5000K

**CRI**: 82

Dimming: 0-10V

#### **AGENCY APPROVALS**

DLC® 4.4, Premium

UL: Yes RoHS: Yes

#### PRODUCT DETAILS

Lens: Acrylic

Warranty: 5 years

**Fixture** 

Rated Life: 50,000 hours

Lumen Maintenance: L95 at 50,000 hrs (68°C)

Weight: 12.98 LBS

Dimensions:

24.8"L x 18.9"W x 2.2"D

## **Earth**Tronics.

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

# Linear LED Highbay 24"

21222 Lumens, 162 Watt, 5000K



ORDER CODE:

11276

MODEL NUMBER: HBL16250WH1

DLC PRODUCT ID: PLDFQ7RRPSR3

**REBATE AVAILABILITY\*** 

#### PRODUCT DESCRIPTION

EarthTronics LED Highbay offers a lightweight slim design that delivers excellent energy efficiency. This highbay is designed to accept an optional an integrated microwave sensor capable of providing daylight harvesting, step dimming and motion sensitivity to maximize energy savings. This 162 watt fixture has a 24" design and produces 28165 lumens which is suitable for 15-45' mounting heights. It features 5000K color temperature with a high 80+ CRI providing excellent visual acuity for accuracy when working in manufacturing and warehousing applications. High quality Seoul LED chips provide for excellent lumen maintenance. L95 is at 50,000 hours and L80 at 120,000 hours (68°C). Sensors are available.

#### **PRODUCT FEATURES**

- + 120-277VAC 50-60Hz
- + Lightweight slim design
- + DLC® Premium operating at 131 lumens per watt
- + 6' 300V 18/3 SJT whip, V-hooks & chain included

#### **APPLICATIONS**

- + Warehouse
- + Manufacturing Facility
- + Cafeteria

- + 5000K color temperature with 80 CRI+
- + Rated for damp location
- + Extended 10 year limited warranty available
- + Driver standard with 0-10V dimming (prewired)
- + Auditorium
- + Gymnasium

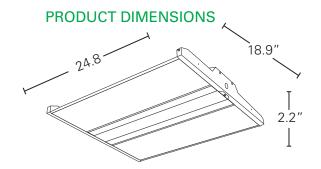
Please consult installation instructions for proper application and use of this fixture.

\*Rebate availability access it here: www.earthtronics.com/rebate-finder



## EarthTronics. Linear LED Highbay 24"

21222 Lumens, 162 Watt, 5000K



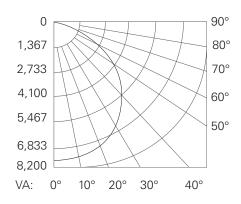
#### PACKAGE DETAILS

Dimensions:

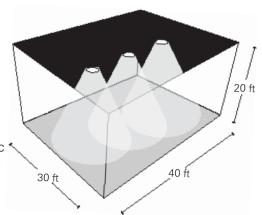
25.59" Length x 19.21" Width x 3.03" Depth

Weight: 14.30 LBS UPC: 840791111276

### LIGHT DISTRIBUTION CURVE



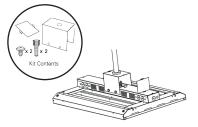
#### LIGHTING LAYOUT



Average Illuminance: 30 fc \* Number of Luminaires: 3

Workplane Height: 2.5 ft

#### **OPTIONAL ACCESSORIES**

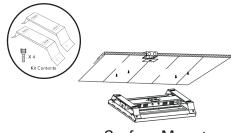


Pendant Hanger Order Code: 11384



Remote Control for Sensor

Order Code: 11282



Surface Mount Order Code: 11388

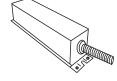


Microwave Sensor

Order Code: 11281



Wire Guard Order Code: 11385



External Emergency
Back up Kit

Order Code: HBLEMKIT

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/





