

Project	
Date	
Prepared By	
Model #	HBL530050WH5

### Specifications

#### **ELECTRICAL**

Watts: 300

Voltage: 120-347VAC Power Factor: >0.99

**THD:** 10%

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

#### LIGHT

Initial Lumens: 40500 Lumens per Watt: 135

ColorTemperature: 5000K

**CRI**: 80

Dimming: 0-10V

#### **AGENCY APPROVALS**

DLC® Premium: Yes

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: 18.92 LBS

Dimensions:

46.5"L x 18.9"W x 2.2"D

### **Earth**Tronics.

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

# Linear LED Highbay 48"

40500 Lumens, 300 Watt, 5000K



ORDER CODE: 11528

MODEL NUMBER: HBL530050WH5

DLC® PRODUCT ID: PL4RSJSDPWK5

**REBATE AVAILABILITY\*** 

#### PRODUCT DESCRIPTION

EarthTronics LED Highbay offers a lightweight slim design that delivers excellent energy efficiency. This highbay features an integrated microwave sensor capable of providing daylight harvesting, step dimming and motion sensitivity to maximize energy savings. This 300 watt fixture has a 48" design and produces 40500 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. The durable white finish metal body provides excellent heat dissipation providing 90,000 hours (L80 TM-21 at 68°C) of service life. 50,000 hour warranty life. DLC® Premium listed.

#### PRODUCT FEATURES

- + 120-347VAC 50-60Hz
- + DLC® Technical Requirement 5.1
- + Operates at 135 lumens per watt
- + 6' 600V 18/3 SJT whip, V-hooks & chain included
- + Driver standard with 0-10V dimming (prewired)
- + Lightweight slim design
- + 5000K color temperature with 80 CRI+
- + Rated for damp location
- + 90,000 hour rated life L80 TM-21 at 68°C
- + Extended 10 year limited warranty available

#### **APPLICATIONS**

- + Warehouse
- + Manufacturing Facility
- + Cafeteria

- + Auditorium
- + Gymnasium

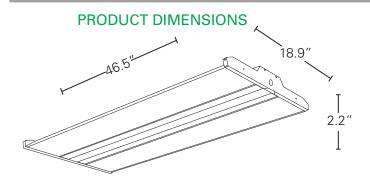
Please consult installation instructions for proper application and use of this fixture.

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



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40500 Lumens, 300 Watt, 5000K



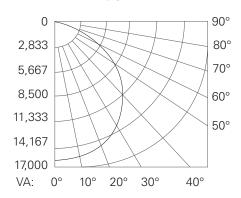
#### PACKAGE DETAILS

#### Dimensions:

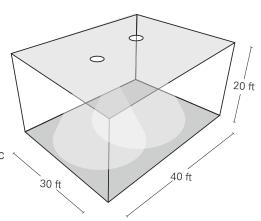
47.44" Length x 19.60" Width x 3.03" Depth

Weight: 20.90 LBS UPC: 840791115282

#### LIGHT DISTRIBUTION **CURVE**



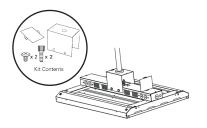
#### LIGHTING LAYOUT



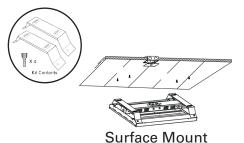
Average Illuminance: 41 fc Number of Luminaires: 2

Workplane Height: 2.5 ft

#### **OPTIONAL ACCESSORIES**



Pendant Hanger Order Code: 11384



Order Code: 11388



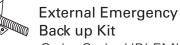
Remote Control for Sensor



Wire Guard Order Code: 11387



Microwave Sensor Order Code: 11281



Order Code: HBLEMKIT Order Code: 11282

Easily access our products with rebates in your area.

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