

Project	
Date	
Prepared By	
Model #	HBL1500050WH4

Specifications

ELECTRICAL

Watts: 110

Voltage: 347-480VAC

Power Factor: >0.9

THD: ≤10%

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

LIGHT

Initial Lumens: 22122

Lumens per Watt: 131

Color Temperature: 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: 10.78 LBS

Dimensions:

23.8"L x 12.6"W x 3.62"D

Linear LED Highbay 24"

14410 Lumens, 110 Watt, 5000K, 347-480V



ORDER CODE:

HBL1500050WH4

MODEL NUMBER:

HBL1500050WH4

DLC PRODUCT ID:

PLY8OXTUJXF4

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthTronics LED Highbay delivers excellent energy savings compared to similar linear fluorescent and HID fixtures. This 110 watt fixture has a 24" design and produces 14,410 lumens which is suitable for 10-30' 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

- + 347-480VAC
- + DLC® Premium operating at 131 lumens per watt
- + 6' 300V 18/3 SJT whip, V-hooks & chain included
- + Driver standard with 0-10V dimming (prewired)
- + Rated for damp location
- + 5000K color temperature with >80 CRI
- + Replaces up to:
250 watt MH systems
3-lamp T5HO systems, 4-lamp T8
- + PIR motion & PIR multi-function sensors are available
- + Extended 10 year limited warranty available

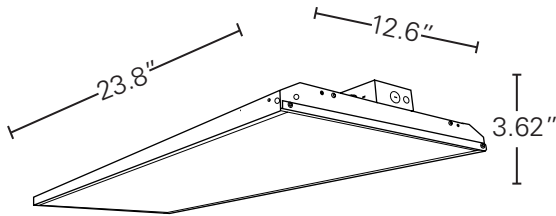
APPLICATIONS

- + 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

PRODUCT DIMENSIONS



PACKAGE DETAILS

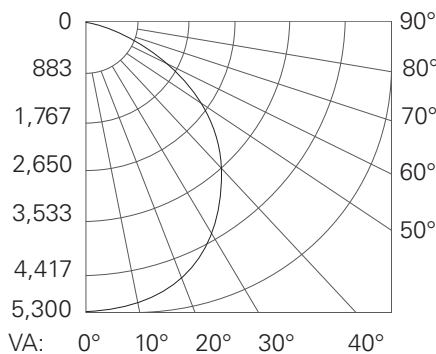
Dimensions:

24.8" Length x 13" Width x 4.33" Depth

Weight: 11.88 LBS

UPC: 840791108482

LIGHT DISTRIBUTION CURVE

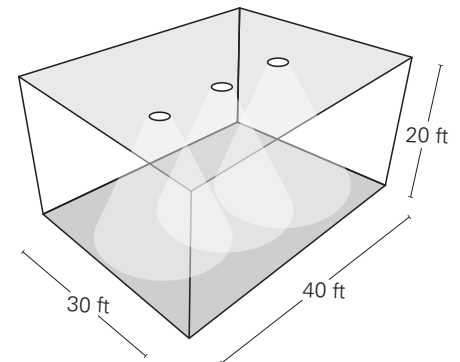


Average Illuminance: 30 fc

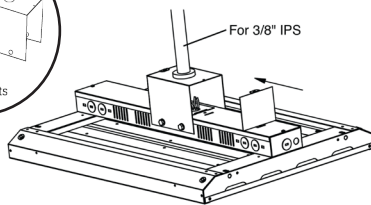
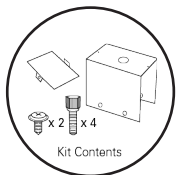
Number of Luminaires: 3

Workplane Height: 2.5 ft

LIGHTING LAYOUT

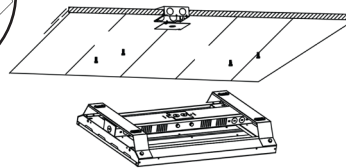
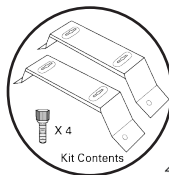


OPTIONAL ACCESSORIES



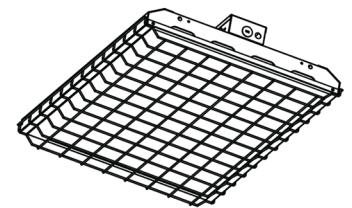
Pendant Hanger

Order Code: 10646



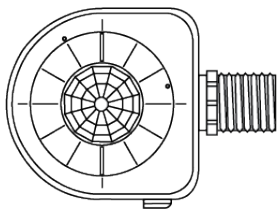
Surface Mount

Order Code: 10883



Wire Guard

Order Code: 10693



PIR Sensor - On/Off 120-347V

Order Code: OSFHU-ITW

PIR Sensor - On/Off 480V

Order Code: OSFHU-I4W

Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: [Rebate Finder - Highbay Linear](http://www.earthtronics.com/rebate-finder/catalog/)

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

