

Project	
Date	
Prepared By	
Model #	HBL2200040WH1

Specifications

ELECTRICAL

Watts: 162
Voltage: 120-277VAC
Power Factor: >0.9
THD: ≤10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 21222
Lumens per Watt: 131
Color Temperature: 4000K
CRI: 84
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: 9.92 LBS
Dimensions:
 23.8"L x 17.3"W x 3.62"D

Linear LED Highbay 24"

21222 Lumens, 162 Watt, 4000K



ORDER CODE:

HBL2200040WH1

MODEL NUMBER:

HBL2200040WH1

DLC PRODUCT ID:

P91RHEKG

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthTronics LED Highbay delivers excellent energy savings compared to similar linear fluorescent and HID fixtures. This 162 watt fixture has a 24" design and produces 21,222 lumens which is suitable for 15-36' mounting heights. It features 4000K 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

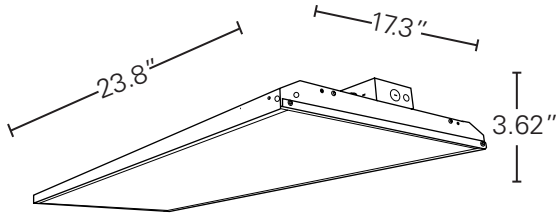
- + 120-277VAC 50-60Hz
- + 4000K color temperature with >80 CRI
- + DLC® Premium operating at 131 lumens per watt
- + Replaces up to:
 - 400 watt MH systems
 - 4-lamp T5HO systems, 6-lamp T8
- + 6' 300V 18/3 SJT whip, V-hooks & chain included
- + Driver standard with 0-10V dimming (prewired)
- + PIR motion & PIR multi-function sensors are available
- + Rated for damp location
- + Extended 10 year limited warranty available

APPLICATIONS

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

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

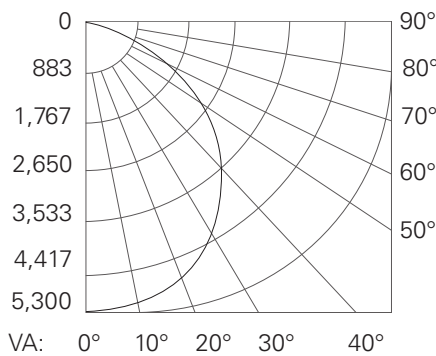
Dimensions:

24.8" Length x 17.7" Width x 4.33" Depth

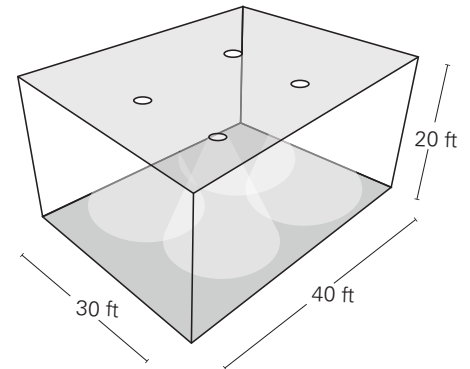
Weight: 14.74 LBS

UPC: 840791107485

LIGHT DISTRIBUTION CURVE



LIGHTING LAYOUT

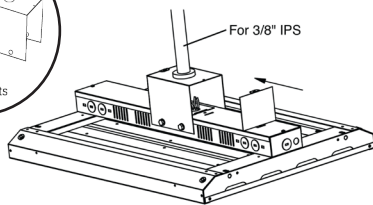
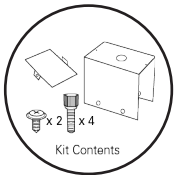


Average Illuminance: 26 fc

Number of Luminaires: 4

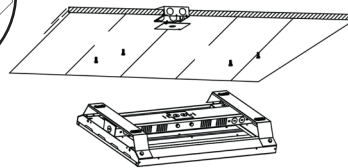
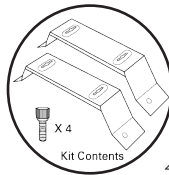
Workplane Height: 2.5 ft

OPTIONAL ACCESSORIES



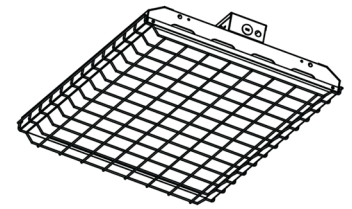
Pendant Hanger

Order Code: 10646



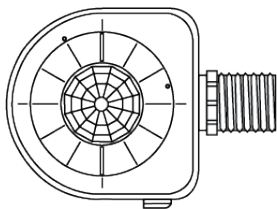
Surface Mount

Order Code: 10883



Wire Guard

Order Code: 10693

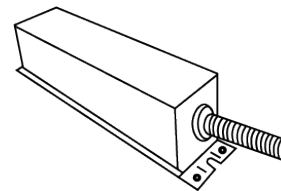


PIR Sensor - On/Off

Order Code: OSFHU-ITW

PIR Sensor with Daylight Harvesting

Order Code: HBO11-PDX



External Emergency Back up Kit

Order Code: HBLEMKIT

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

ACCESS IT HERE: [Rebate Finder - Highbay Linear](#)

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

