

Project	
Date	
Prepared By	
Model #	HBL515550WH1

Specifications

ELECTRICAL

Watts: 155
Voltage: 120-277VAC
Power Factor: >0.9
THD: 10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 20925
Lumens per Watt: 135
Color Temperature: 5000K
CRI: 82
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: 10.12 LBS
Dimensions:
 24.8"L x 15"W x 2.2"D

Linear LED Highbay 24"

20925 Lumens, 155 Watt, 5000K



ORDER CODE:

11455

MODEL NUMBER:

HBL515550WH1

DLC PRODUCT ID:

PLC35YM3MDXD

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 integrated microwave sensor capable of providing daylight harvesting, step dimming and motion sensitivity to maximize energy savings. This 135 watt fixture has a 24" design and produces 20925 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. DLC® Premium listed.

PRODUCT FEATURES

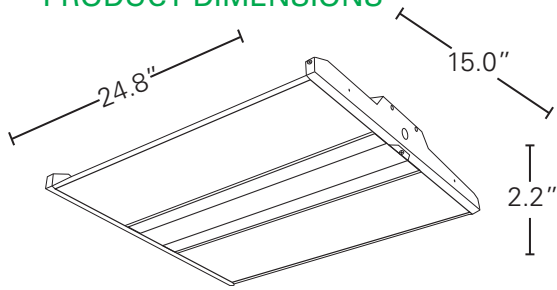
- + 120-277VAC 50-60Hz
- + 5000K color temperature with 80 CRI+
- + DLC® Technical Requirement 5.1
- + Extended 10 year limited warranty available
- + Operating at 135 lumens per watt
- + Driver standard with 0-10V dimming (prewired)
- + 6' 300V 18/3 SJT whip, V-hooks & chain included
- + Continuous Dimming above 10%
- + Rated for damp location

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

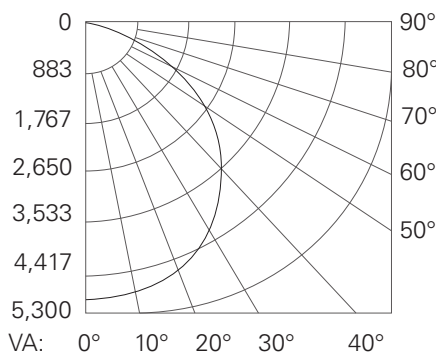
Dimensions:

25.55" Length x 15.31" Width x 2.99" Depth

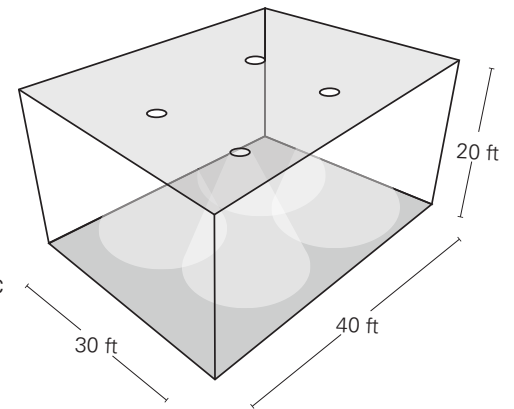
Weight: 11.22 LBS

UPC: 840791114551

LIGHT DISTRIBUTION CURVE



LIGHTING LAYOUT

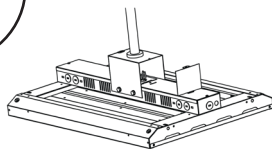


Average Illuminance: 26 fc

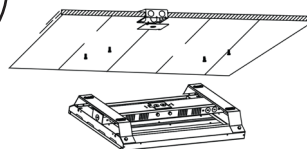
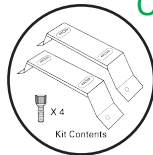
Number of Luminaires: 4

Workplane Height: 2.5 ft

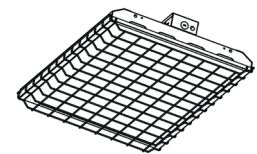
OPTIONAL ACCESSORIES



Pendant Hanger
Order Code: 11384



Surface Mount
Order Code: 11388



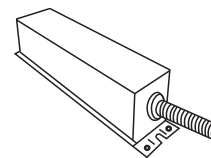
Wire Guard
Order Code: 11385



Remote Control for Sensor
Order Code: 11282



Microwave Sensor
Order Code: 11281



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/

