

Project	
Date	
Prepared By	
Model #	HBL521040WH1

Specifications

ELECTRICAL

Watts: 210

Voltage: 120-277VAC

Power Factor: 0.9

THD: 9.89%

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

LIGHT

Initial Lumens: 28350

Lumens per Watt: 135

Color Temperature: 4000K

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: 12.98 LBS

Dimensions:

24.8"L x 18.9"W x 2.2"D

Linear LED Highbay 24"

28350 Lumens, 210 Watt, 4000K



ORDER CODE:

11458

MODEL NUMBER:

HBL521040WH1

DLC PRODUCT ID:

PLG3D0Q6DWHN

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 210 watt fixture has a 24" design and produces 28350 lumens which is suitable for 15-45' 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. DLC® Premium listed.

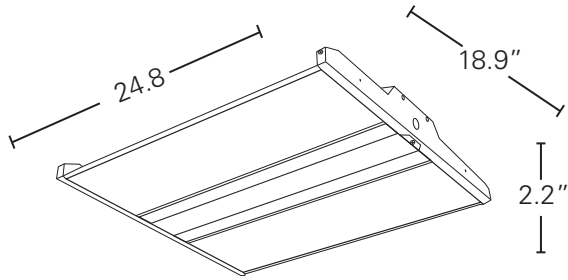
PRODUCT FEATURES

- + 120-277VAC 50-60Hz
- + 4000K 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

PRODUCT DIMENSIONS



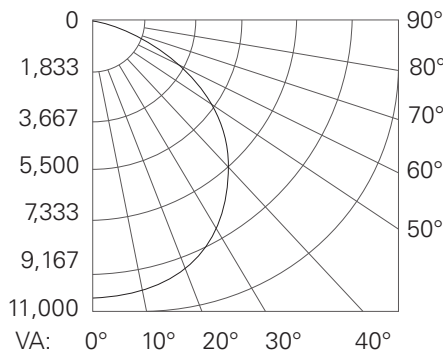
PACKAGE DETAILS

Dimensions:
25.59" Length x 19.21" Width x 3.03" Depth

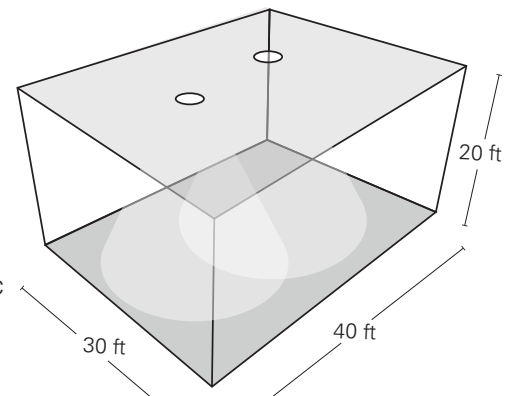
Weight: 14.30 LBS

UPC: 840791114582

LIGHT DISTRIBUTION CURVE

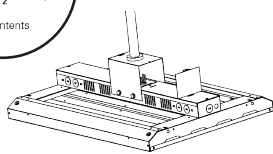


LIGHTING LAYOUT

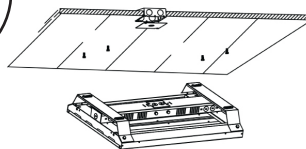
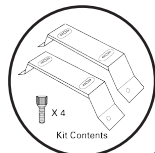


Average Illuminance: 27 fc
Number of Luminaires: 2
Workplane Height: 2.5 ft

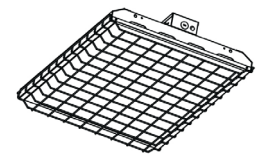
OPTIONAL ACCESSORIES



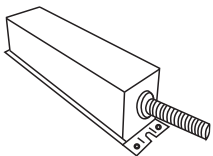
Pendant Hanger
Order Code: 11384



Surface Mount
Order Code: 11388



Wire Guard
Order Code: 11386



External Emergency Back up Kit
Order Code: HBLEMKIT



Remote Control for Sensor
Order Code: 11282



Microwave Sensor
Order Code: 11281

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/

