

Project	
Date	
Prepared By	
Model #	HBL21550WH1

Specifications

ELECTRICAL

Watts: 215

Voltage: 120-277VAC

Power Factor: >0.9

THD: ≤10%

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

LIGHT

Initial Lumens: 28165

Lumens per Watt: 131

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: 12.98 LBS

Dimensions:

24.8"L x 18.9"W x 2.2"D

Linear LED Highbay 24"

28165 Lumens, 215 Watt, 5000K



ORDER CODE:

11278

MODEL NUMBER:

HBL21550WH1

DLC PRODUCT ID:

PLKY7A618ZLQ

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 215 watt fixture has a 24" design and produces 28165 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. 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.

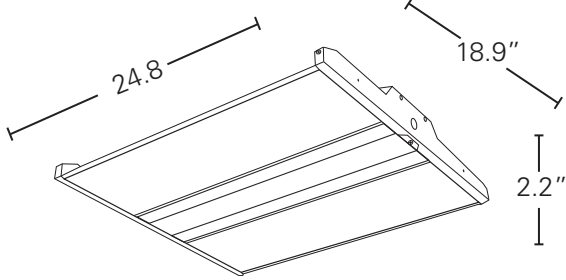
PRODUCT FEATURES

- + 120-277VAC 50-60Hz
- + Lightweight slim design
- + DLC® Premium operating at 131 lumens per watt
- + 6' 300V 18/3 SJT whip, V-hooks & chain included
- + 5000K color temperature with 80 CRI+
- + Rated for damp location
- + Extended 10 year limited warranty available
- + Driver standard with 0-10V dimming (prewired)

APPLICATIONS

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

PRODUCT DIMENSIONS



PACKAGE DETAILS

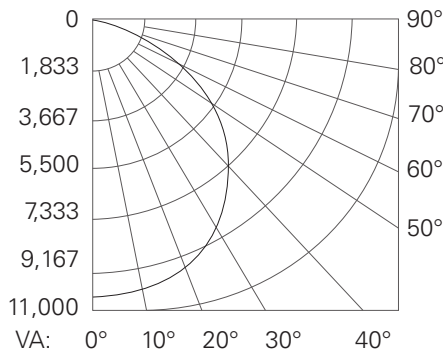
Dimensions:

25.59" Length x 19.21" Width x 3.03" Depth

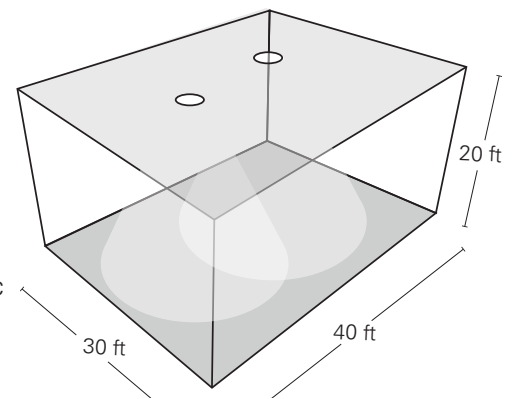
Weight: 14.30 LBS

UPC: 840791112786

LIGHT DISTRIBUTION CURVE



LIGHTING LAYOUT

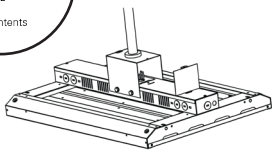
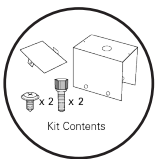


Average Illuminance: 27 fc

Number of Luminaires: 2

Workplane Height: 2.5 ft

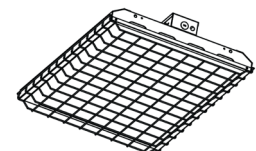
OPTIONAL ACCESSORIES



Pendant Hanger
Order Code: 11384



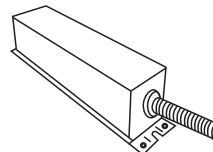
Microwave Sensor
Order Code: 11281



Wire Guard
Order Code: 11386



Remote Control for Sensor
Order Code: 11282



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/

