

Project	
Date	
Prepared By	
Model #	HBL27040WH5

Specifications

ELECTRICAL

Watts: 270
Voltage: 120-347VAC
Power Factor: >0.9
THD: ≤10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 40500
Lumens per Watt: 150
Color Temperature: 5000K
CRI: 82
Dimming: 0-10V
Dimmable: Yes

AGENCY APPROVALS

UL: Yes
RoHS: Yes

PRODUCT DETAILS

Housing: Steel
Lens: PMMA optical glare-control lens
Warranty: 5 years
Fixture
Rated Life: 50,000 hours
Lumen Maintenance:
 L70 at 100,000 hrs
Weight: 10 LBS
Dimensions:
 30.7"L x 11.8"W x 1.8"D

HBL-1 High Bay Premium Series

40500 Lumens, 270 Watt, 5000K, 120-347V



ORDER CODE:
 11708

MODEL NUMBER:
 HBL27040WH5

LENGTH:
 31.2"



PRODUCT DESCRIPTION

EarthTronics LED High Bay offers a small, lightweight design that delivers excellent energy savings without sacrificing performance. This 270-watt LED High Bay has a 31.2-inch design and provides 40500 lumens. It features a durable steel housing and the 5000K color temperature with a high 80+ CRI providing excellent visual acuity for accuracy when working in manufacturing and warehousing applications. Various mounting options are available.

PRODUCT FEATURES

- + Lightweight, compact design
- + 120-347VAC 50-60Hz
- + Operating at 150 lumens per watt
- + 6kV ANSI surge protection standard
- + Integral LED lens is constructed from PMMA and provides even illumination across the face of the high bay
- + Durable steel housing
- + Up to 50°C true ambient temperature
- + Driver standard with 0-10V dimming (prewired)
- + Suitable for damp locations
- + Dimmable
- + 100,000 hours rated life L70
- + Hanging hardware included V-Hooks & chain
- + Emergency back-up driver available
- + Compatible with EarthConnect® Network Lighting Controls

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

PACKAGE DETAILS

Individual Carton Qty: 1

Dimensions:

31.89" L x 10.55" W x 2.01" D

Weight: 10.44 LBS

UPC: 840791117088

Master Carton Qty: 4

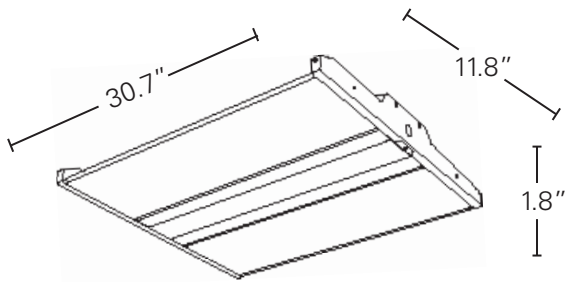
Dimensions:

32.40" L x 8.66" W x 11.02" D

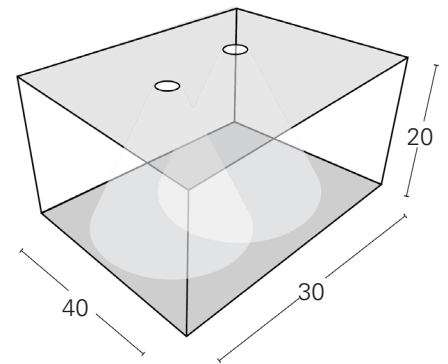
Weight: 41.81 LBS

UPC: 84079111708800

PRODUCT DIMENSIONS



LIGHTING LAYOUT

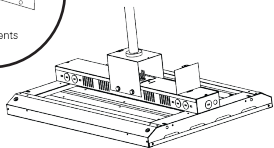
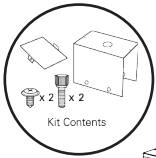


Average Illuminance: 30 fc

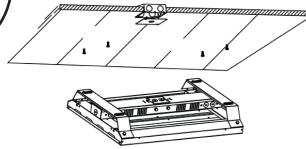
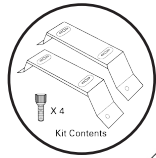
Number of Luminaires: 2

Workplane Height: 2.5 ft

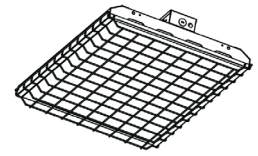
OPTIONAL ACCESSORIES



Pendant Hanger
Order Code: 11711



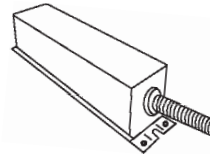
Surface Mount
Order Code: 11710



Wire Guard
Order Code: 11715



12VDC PIR Motion Sensor
Order Code: 11709
Remote Order Code: 11810



**External Emergency
Back up Kit (30W)**
Order Code: 11617

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/

