

Project	
Date	
Prepared By	
Model #	HBU2000040BK4

Specifications

ELECTRICAL

Watts: 150
Voltage: 347-480VAC
Power Factor: >0.9
THD: ≤10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 20100
Lumens per Watt: 134
Color Temperature: 4000K
CRI: 83
Dimming: 0-10V

AGENCY APPROVALS

DLC® Premium: Yes
UL: Yes
RoHS: Yes

PRODUCT DETAILS

Lens: Polycarbonate
Warranty: 5 years
Fixture
Rated Life: 50,000 hours
Weight: 7.56 LBS
Lumen Maintenance:
 L92 at 50,000 hrs (58°C)
Diameter: 12.91"
Height: 7.87"

UFO LED Highbay

20100 Lumens, 150 Watt, 4000K, 347-480V



ORDER CODE:

10910

MODEL NUMBER:

HBU2000040BK4

DLC PRODUCT ID:

PL8P5UK772PS

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthTronics LED Highbay delivers excellent energy savings when replacing up to 400 watt HID fixtures. This 100 watt fixture has a 12.91" diameter design and produces 20,100 lumens which is suitable for 15-30' 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. IP65 rated for exposed applications. 0-10V dimming standard and compatible with several controls. High quality Samsung LED chips provide for excellent lumen maintenance. L92 is at 50,000 hours and L80 at 120,000 hours (58°C).

PRODUCT FEATURES

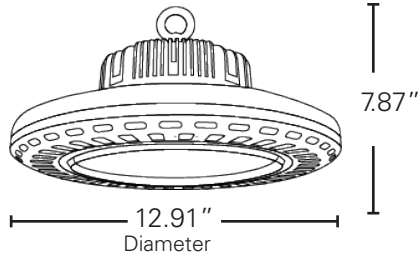
- + 347-480 VAC
- + DLC® Premium operating at 134 lumens per watt
- + 120° beam angle with use of polycarbonate lens
- + 0-10V dimming (pre-wired)
- + IP65 wet location rated
- + Ships with polycarbonate lens
- + 4kV Surge Protection built in
- + Replaces up to:
400 watt MH systems
4-lamp T5HO systems, 6-lamp T8
- + Ships with standard 6' 18/3 SJT whip and mounting ring
- + Extended 10 year limited warranty available

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

PRODUCT DIMENSIONS



PACKAGE DETAILS

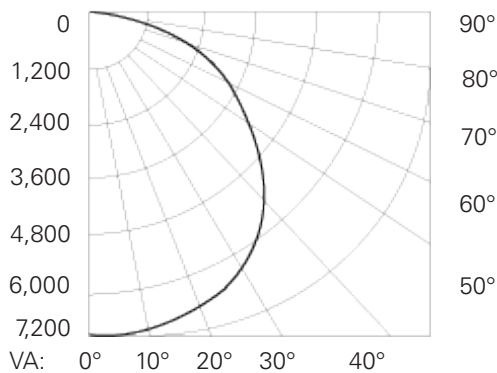
Dimensions:

14.96" Length x 14.96" Width x 7.48" Depth

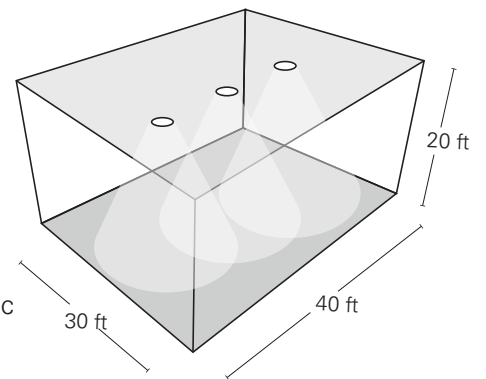
Weight: 9.46 LBS

UPC: 840791109106

LIGHT DISTRIBUTION CURVE



LIGHTING LAYOUT



Average Illuminance: 30 fc

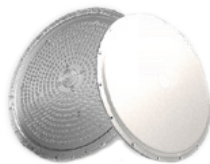
Number of Luminaires: 3

Workplane Height: 2.5 ft

OPTIONAL ACCESSORIES



Suspended Hook
Order Code: 10987



PC Lens Frosted
Order Code: 10990



Microwave Sensor
Order Code: 10989



Highbay UFO Acrylic Shade
Order Code: 10993



Highbay UFO Aluminum
Order Code: 10996

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

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

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

