

Project	
Date	
Prepared By	
Model #	HBU24050B5

Specifications

ELECTRICAL

Watts: 240

Voltage: 100-347VAC

Power Factor: ≥ 0.9

THD: $\leq 20\%$

Operating Temp. Range:
-40°C (-4°F) to 55°C (122°F)

LIGHT

Initial Lumens: 33600

Lumens per Watt: 140

Color Temperature: 5000K

CRI: 80+

Dimming: 0-10V

AGENCY APPROVALS

UL/cUL: Yes

RoHS: Yes

DLC® Premium: Yes

PRODUCT DETAILS

Housing:

Die-cast Aluminium

Warranty: 5 years

Fixture

Rated Life: 50,000 hours

Weight: 5.95 LBS

Dimensions:

13.78" Diameter

8.27" Height

UFO LED Highbay

33600 Lumens, 240 Watt, 5000K



ORDER CODE:

11518

MODEL NUMBER:

HBU24050B5

DLC PRODUCT ID:

PLR0CLBMD2IW

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthTronics LED Highbay delivers excellent energy savings then replacing up to a 400 watt HID fixtures. This 240 watt fixture has a 13.78" diameter design and produces 33600 lumens which is suitable for 15-25' 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. The die-cast housing combined with the unique open center ventilated LED array afford excellent heat dissipation providing high lumen maintenance over its service life. IP65 rated for exposed applications. Powder coat finish and stainless steel screws provide for corrosion resistant operation. 0-10V dimming standard and compatible with several controls. High quality LED chips provide for excellent lumen maintenance. DLC® Premium listed.

LIGHTING CONTROLS

- + Easy twist install microwave sensor
- + Powerful 5.8ghz sensor for range of 45+ feet
- + Easy programming by remote
- + Functions include daylight harvesting, hold time, dim to off
- + Equipped with 12VDC for Networked Lighting Controls

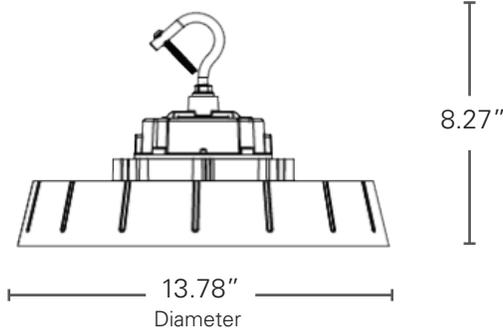
PRODUCT FEATURES

- + 100-347VAC 50-60Hz
- + 0-10V dimming (pre-wired)
- + 4kV Surge Protection built in
- + Ships with standard 6' 18/3 SJT whip and mounting hook
- + IP65 wet location rated
- + NSF certified (for food safety, food processing)
- + Polycarbonate lens
- + Corrosion resistant finish and screws
- + DLC® Technical Requirement 5.1

APPLICATIONS

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

PRODUCT DIMENSIONS



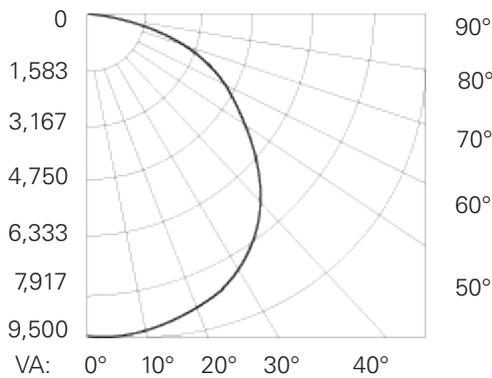
PACKAGE DETAILS

Dimensions: 15.75" x 15.75" x 8.27"

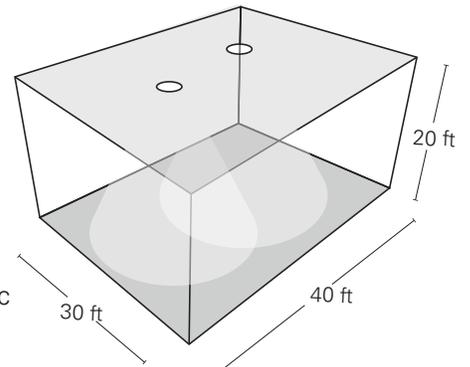
Weight: 13.01 LBS

UPC: 840791115183

LIGHT DISTRIBUTION CURVE



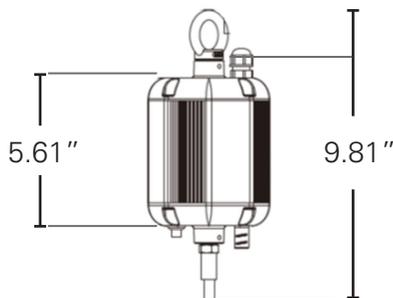
LIGHTING LAYOUT



Average Illuminance: 31 fc

Number of Luminaires: 2

Workplane Height: 2.5 ft



Emergency Backup Driver
Order Code: 11499

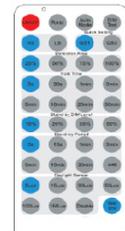
OPTIONAL ACCESSORIES



Microwave Motion Sensor
Order Code: 11480



Easy Twist
Installation



Remote Control for Sensor
Order Code: 11481

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

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

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

