Specifications

ELECTRICAL

Watts: 150

Voltage: 100-277VAC

Power Factor: >0.9

THD: 15%

Operating Temp. Range:
-40°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 19500

Lumens per Watt: 130

Color Temperature: 4000K

CRI: 80

Dimming: 0-10V

AGENCY APPROVALS

DLC® Premium: Yes

UL: Yes

RoHS: Yes

NSF: Yes

PRODUCT DETAILS

Lens: Polycarbonate

Warranty: 5 years

Fixture Rated Life: 50,000 hours

Lumen Maintenance:
L95 at 50,000 hrs (68°C)

Weight: 8 LBS

Dimensions:
11.33″ Diameter
6.12″ Height

EarthTronics

Muskegon, Michigan 49441
T: 231.332.1188 | F: 231.726.5029
TOLL FREE: 866.632.7840
www.earthtronics.com

UFO LED Highbay

19500 Lumens, 150 Watt, 4000K

ORDER CODE:
11162

MODEL NUMBER:
HBU15040BK1

DLC PRODUCT ID:
PLN40F5JJUPU

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthTronics LED Highbay delivers excellent energy savings when replacing up to a 400 watt HID fixtures. This 150 watt fixture has a 11.33″ diameter design and produces 19500 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. 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. IP66 rated for exposed applications. Powder coat finish and stainless steel screws provide for corrosion resistant operation. 1-10V 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

+ 100-277 VAC 50-60Hz
+ DLC® Premium operating at 130 lumens per watt
+ NSF certified (for food safety, food processing)
+ Ships with polycarbonate lens

+ Ships with standard 6′ 18/3 SJT whip and mounting hook
+ 4kV Surge Protection built in
+ IP66 wet location rated
+ 0-10V dimming (pre-wired)
+ Corrosion resistant finish and screws

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

8.57″
6.12″
11.33″
Diameter
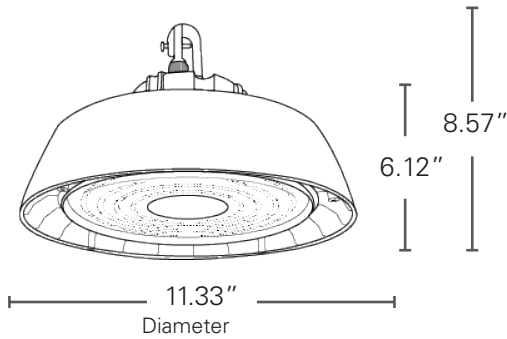
PACKAGE DETAILS

Dimensions: 13.58″x 13.58″x 8.66″

Weight: 9.9 LBS

UPC: 840791111628

LIGHT DISTRIBUTION CURVE

0	90°
800	80°
1,600	70°
2,400	60°
3,200	50°
4,000	
4,800	

VA: 0° 10° 20° 30° 40°

LIGHTING LAYOUT

20 ft
40 ft
30 ft

Average Illuminance: 27 fc

Number of Luminaires: 3
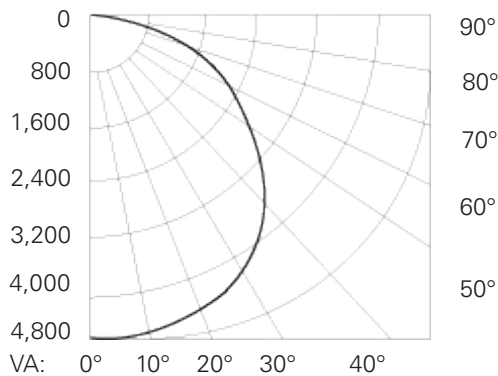
Workplane Height: 2.5 ft
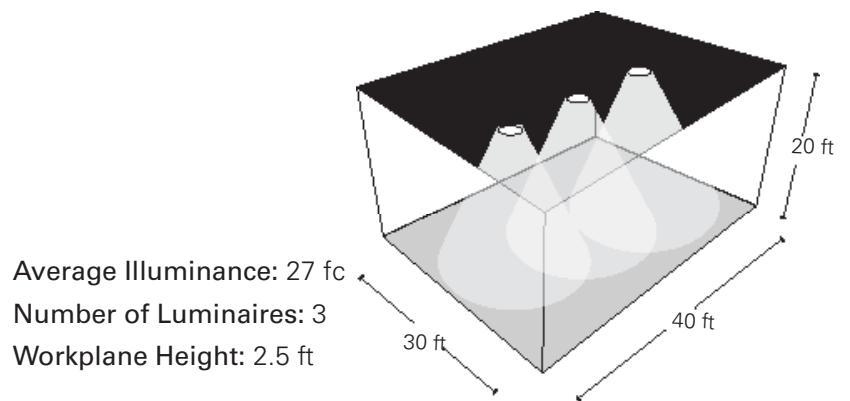
OPTIONAL ACCESSORIES

Microwave Motion Sensor
Order Code: 11166

Remote Control for Sensor
Order Code: 11167

Easily access our DLC qualified products with rebates in your area.
ACCESS IT HERE: Rebate Finder - Highbay UFO
www.earthtronics.com/rebate-finder/catalog/