

# LED Highbay

Highbay LED 24 inch 4000K  
14410 Lumens 110 Watt – *DLC Premium*



## Electrical

Watt	110
Voltage	120-277VAC
Power Factor	>0.9
Total Harmonic Distortion (THD)	≤20%
Min. Start Temperature	-20°C (-4°F)
Max. Operating Temperature	50°C (122°F)

## Light

Initial Lumens	14410
Lumens per Watt	131
Color Temperature	4000K
Color Rendering (CRI)	84

## Agency Approvals

DLC	Yes
UL	Yes
RoHS	Yes

## Product Details

Lens	Acrylic
Warranty	5 year (10 year limited)
Rated Life	50,000 hours

## PRODUCT DESCRIPTION

EarthTronics Highbay LED delivers excellent energy savings compared to similar linear fluorescent and HID fixtures. This 110 watt fixture has a 24" design and produces 14410 lumens which is suitable for 10-30' 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 durable white finish metal body provides excellent heat dissipation providing 90,000 hours (L80 TM-21 at 68°C) of service life. 50,000 hour DLC warranty life. Sensors are available.

## PRODUCT FEATURES

- 120-277VAC 50-60Hz
- DLC Premium operating at 131 lumens per watt
- 6' 300V 18/3 SJT whip, V-hooks & chain included
- Driver standard with 0-10V dimming (pre-wired)
- Rated for damp location
- 90,000 hour rated life L80 TM-21 at 68°C
- 4000K color temperature with >80 CRI
- Replaces up to:
  - 250 watt MH systems
  - 3-lamp T5HO systems, 4-lamp T8

## APPLICATIONS

- Warehouse
- Manufacturing Facility
- Cafeteria
- Auditorium
- Gymnasium



**DIMENSIONS:** 23.8" Length x 12.6" Width x 3.62" Depth

**ORDER CODE:** HBL1500040WH1

**PRODUCT WEIGHT:** 9.92 LBS

**DLC PRODUCT ID:** P4W620GE

**UPC:** 840791107478

## Accessories (Ordered Separately)

- Pendant Hanger – Order Code: 10646
- Wire Guard – Order Code: 10693 (4-lamp)