

Project	
Date	
Prepared By	
Model #	HBLWS185CCTWH1

Specifications

ELECTRICAL

Watts: 135, 155, 185
Voltage: 120-277VAC
Power Factor: >0.9
THD: ≤10%
Operating Temp. Range:
 -20°C (-4°F) to 50°C (122°F)

LIGHT

Initial Lumens: 27750
Lumens per Watt: 150
Color Temperature:
 4000K, 5000K
CRI: 80
Dimming: 0-10V

AGENCY APPROVALS

UL/cUL: Yes
RoHS: Yes
DLC® Premium: 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: 5.5 LBS
Dimensions:
 22.8"L x 10.2"W x 1.8"D

Linear LED Highbay

Color & Wattage Selectable



ORDER CODE:

11856
MODEL NUMBER:
 HBLWS185CCTWH1
LUMEN LEVELS:
 27750 lumens - 185 watts
 23250 lumens - 155 watts
 20250 lumens - 135 watts
DLC® PRODUCT ID:
 S-66CNCR



PRODUCT DESCRIPTION

EarthTronics LED Linear High Bay features two color selectable operations and wattage selectable options of 185, 155 or 135 watt. Switch between 4000K and 5000K easily at the time installation. EarthTronics LED High Bay offers a small, lightweight design that delivers excellent energy savings without sacrificing performance. This wattage selectable LED High Bay has a 1.9ft design and provides 20250 up to 27750 lumens. It also features a durable steel housing and with a high 80+ CRI providing excellent visual acuity for accuracy when working in manufacturing and warehousing applications. DLC® Premium Listed.

PRODUCT FEATURES

- + Lightweight, compact design
- + 120-277VAC
- + Operating at 150 lumens per watt
- + 6kV ANSI surge protection standard
- + Integral LED lens is constructed from PMMA and provides even illumination
- + Durable steel housing
- + Up to 50°C true ambient temperature
- + DLC® Premium Listed
- + Driver standard with 0-10V dimming (prewired)
- + Suitable for damp locations
- + Hanging hardware included V-Hooks & chain
- + Emergency back-up driver available
- + Compatible with EarthConnect® Network Lighting Controls
- + 6ft 18/3 SJT cord sold separately (see available options)

APPLICATIONS

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

Please consult installation instructions for proper application and use of this fixture.

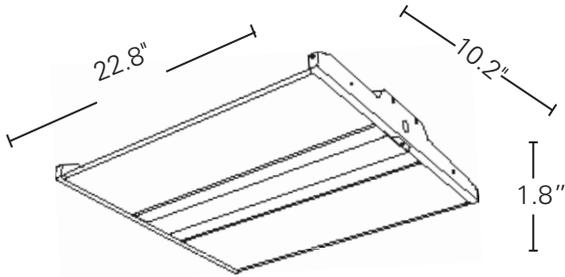


EarthTronics®

LED Linear Highbay

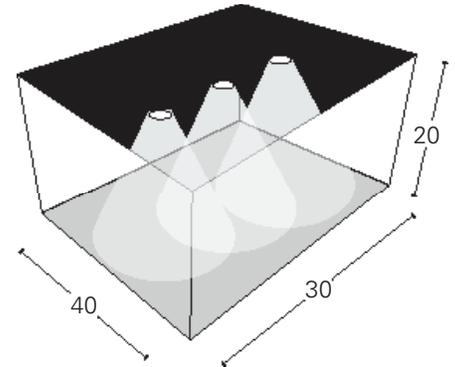
Color & Wattage Selectable

PRODUCT DIMENSIONS



Average Illuminance: 30 fc
Number of Luminaires: 3
Workplane Height: 2.5 ft

LIGHTING LAYOUT



ADVANCED LIGHTING CONTROLS



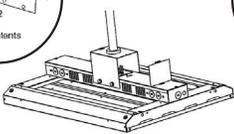
Advanced Lighting Control



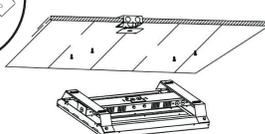
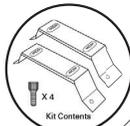
Bluetooth® Mesh Plug-in PIR
Sensor Controller
Order Code: 11806

AC Wireless with built-in PIR Sensor &
Daylight Harvesting

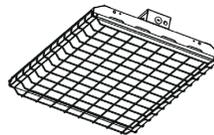
OPTIONAL ACCESSORIES



Pendant Hanger
Order Code: 11711



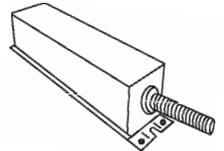
Surface Mount
Order Code: 11710



Wire Guard
Order Code:
11713



12VDC Microwave Sensor
Order Code: 11795
Note: One remote control
(11796) for multiple
microwave sensors.



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

6ft 18/3 SJT cord available (sold separately)

- Order Code: 11836 6ft 18/3 SJTOOW 300V Cord - White (cord only)
- Order Code: 11837 6ft Cord (18/3 SJT White) with 5-15P 120V 15AMP Plug
Straight Blade Plug - Black
- Order Code: 11838 6ft Cord (18/3 SJT White) with NEMA L7-15P 277V 15AMP
Twist Lock Plug - Black

