



Highbay LED 48 inch - 41920 Lumens 321 W

PRODUCT DESCRIPTION

347V - 480 V Highbay LED delivers excellent energy savings compared to similar linear fluorescent and HID fixtures. This 321 watt fixture has a 48" design and produces 41,920 lumens which is suitable for 15-45' mounting heights. It features 4000 / 5000K 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 warranty life. Sensors are available.

PRODUCT FEATURES

- 347-480VAC 50-60Hz
- DLC Premium operating at 131 lumens per watt
- 6' 600V 16/3 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
- 4000/5000K color temperature with >80 CRI
- Replaces up to:
 - 1000W Metal Halide

APPLICATIONS

- Warehouse
- Manufacturing Facility
- Cafeteria
- Auditorium
- Gymnasium



DIMENSIONS: 45.9" Length x 17.32" Width x 3.64" Depth.

PRODUCT WEIGHT: 19 LBS

Accessories (Ordered Separately)

- Pendant Hanger
- Wire Guard

Electrical	
Watt	321
Voltage	347-480 VAC
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	41920
Lumens per Watt	131
Color Temperature	4000K 5000K
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