

LED Linear High Bay

4-8 Lamp T8 FLUORESCENT EQUIVALENT

OVERVIEW

Simply Conserve® LED Linear High Bays deliver powerful performance in a compact, energy-efficient design—ideal for high-ceiling environments such as warehouses, manufacturing facilities, distribution centers, and big-box retail stores. The LED luminaires deliver the high-lumen output associated with traditional fluorescent and HID high bays in a form factor one-quarter the size. With built-in dimming, long-lasting life, and support for control integration, it's a modern solution for demanding industrial and commercial lighting applications.



FEATURES

- **Compact, Lightweight Design**
Slim form factor and reduced weight make installation quick and manageable, even in tight overhead spaces.
- **Ready-to-Install Hardware**
Includes V-hook and chain for straightforward mounting right out of the box.
- **Seamless Illumination**
Provides continuous, end-to-end luminance with no shadowing—ideal for large, open areas.
- **Controls-Ready**
Features available knockouts for integrating motion sensors, daylight harvesting, or advanced lighting controls.
- **Long-Lasting Performance**
L90-rated for over 50,000 hours, it delivers high-lumen output like traditional fluorescent or HID high bays in a form factor one-quarter the size, ensuring long-lasting, low-maintenance performance.
- **Dimmable for Flexibility**
0-10V dimming capability allows for tailored light levels and energy savings in dynamic environments.



50,000
HOURS



EASY TO
INSTALL



FLICKER-
FREE

ORDERING INFORMATION

SOURCE	WATTAGE	LAMP TYPE	PRODUCT SIZE	CCT	OPTIONS
L = LED	100/135 = 100/115/135W 210 = 210W	HBL = High Bay Linear	2 = 2ft Nominal	50 = 5000K	D = 0-10V Dimming

SPECIFICATIONS

MODEL #	WATTS	EFFICACY	CCT	LUMENS	CRI	VOLTAGE
L100/135-HBL-40/50-D	100/115/135W	150 lm/W	4000/5000K	15000/17500/20500	≥80	120-277V
L210HBL250D	210W	135 LPW	5000K	28,350	≥80	120-277V



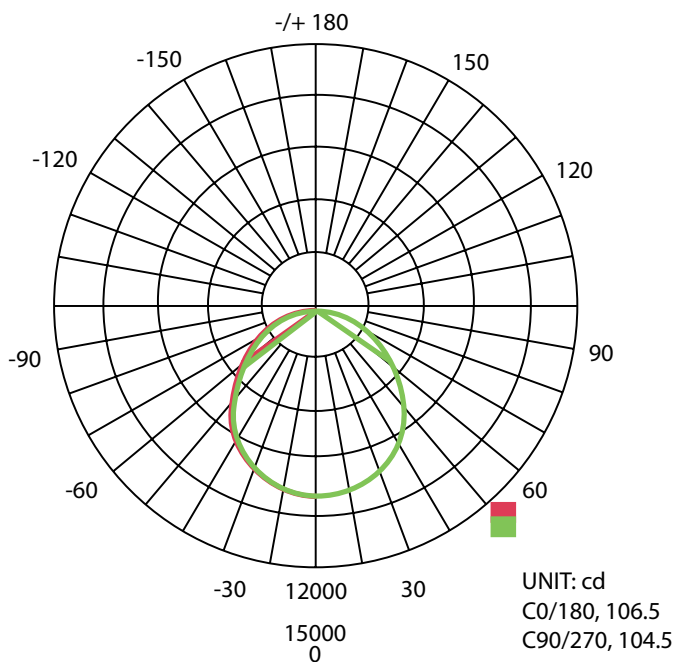
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SIMPLYCONSERVE®

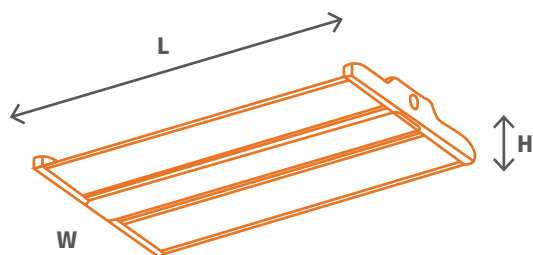
Savings Start Here™

L210HBL250D PHOTOMETRICS

Lumens	29,323
INPUT WATTS	199.8
EFFICACY	146.8 LPW
SPACING CRITERION	(0-180) 1.22 x mounting height (90-270) 1.28 x mounting height



DIMENSIONS



PRODUCT

MODEL #	L	W	H
L100/135-HBL-40/50-D	16.5"	10.2"	1.8"
L210HBL250D	24.8"	18.9"	2.2"

CASE

MODEL #	L	W	H	CASE QTY	GROSS WT
L100/135-HBL-40/50-D	18.0"	11.0"	2.4"	1	6.0 lbs
L210HBL250D	25.8"	19.3"	2.5"	1	13.4 lbs

5-YEAR LIMITED WARRANTY



AM Conservation warrants that this product is free from defects in material and workmanship for a period of 5 years from the date of the first purchase or the original distribution of the product under an energy conservation program, subject to the proper installation and/or use of the product. For full standard limited product warranty, please visit amconservation.com/warranties.

For warranty claims, please contact:
customer@amconservation.com

To learn more, please visit:
www.AMConservation.com