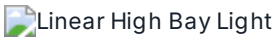
EcoLite™
Leader in LED Lighting

SUPER METEOR SELECT LINEAR HIGH BAY
SPECIFICATION SHEET
ECO-J-LHB10

Super Meteor Select Linear High Bay LED Light III

ECO-J-LHB10
120-277


Linear High Bay Light

KEY SPECS

POWER	COLOR	EFFICACY	VOLTAGE
110–400W	3CCT	160lm/W	120-277V
Field-selectable output	4000 / 5000 / 5700 K	System efficacy	Input voltage

Super Meteor Select Linear High Bay is a high-output linear high bay engineered for demanding industrial spaces, built around a robust die-cast housing for stable long-term thermal performance. High-quality LEDs deliver bright, uniform illumination across warehouses, gyms, and open indoor areas. It accepts a universal 120–277 V input, runs on quality drivers, and dims smoothly with any standard 0-10V dimmer, with field-selectable wattage and CCT set through onboard dip switches. Suspension-chain and pendant mounting make installation fast, and DLC Premium plus cETL listing supports utility rebate programs. Backed by EcoLite's 10-year non-prorated warranty.

- Warehouses & distribution centers
- Manufacturing plants
- Gymnasiums & covered courts
- Airports

FEATURES

01 Field-selectable wattage via dip switches
02 Selectable CCT 4000K / 5000K / 5700K
03 160 lm/W high efficacy
04 Universal 120–277 V input
05 0-10V dimmable
06 DLC Premium & cETL listed

ETL LISTED US · DLC LISTED PREMIUM · THE LED INDUSTRY'S BEST 10 Year Non-Prorated WARRANTY

POWER SELECT
MULTI-WATTAGE

160+ LM/W
HIGH EFFICACY

COLOR SELECT
FIELD SELECTABLE

01 ORDER INFORMATION

SKU / MODEL	SIZE	WATTAGE	CCT	VOLTAGE
ECO-J-LHB10-2FT-110/130/160W-4057K-SB3.5	2 ft	110/130/160 W	4000/5000/5700 K	120-277
ECO-J-LHB10-3FT-175/200/225W-4057K-SB3.5	3 ft	175/200/225 W	4000/5000/5700 K	120-277
ECO-J-LHB10-4FT-250/275/300W-4057K-SB3.5	4 ft	250/275/300 W	4000/5000/5700 K	120-277
ECO-J-LHB10-4FT-255/300/400W-4057K-SB3.5	4 ft	255/300/400 W	4000/5000/5700 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	110/130/160 W	175/200/225 W	250/275/300 W	255/300/400 W
Size	2 ft	3 ft	4 ft	4 ft
Wattage	110 / 130 / 160 W	175 / 200 / 225 W	250 / 275 / 300 W	255 / 300 / 400 W
Color Temperature (CCT)	4000K / 5000K / 5700K (selectable)			
Efficacy (lm/W)	160 lm/W			
Input Voltage	120–277 V AC			
Lumen Output	17,600–25,600 lm	28,000–36,000 lm	40,000–48,000 lm	40,800–64,000 lm
Operating Temperature	-20 to +45°C (-4°F to +113°F)			
CRI	>80			
Dimming	0-10V dimmable			
Power Factor	>0.9			

03 ACCESSORIES & MOUNTING



PIR SENSOR

ECO-J-ANT-6-4T-PIR-SENSOR



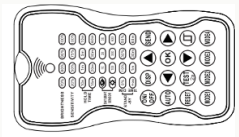
PIR SENSOR

ECO-J-ANT-6-4T-PIR-SENSOR-SB3.5



MICROWAVE SENSOR

ECO-J-HB01DMS-A



REMOTE CONTROLLER

ECO-J-PT01-RC



REMOTE CONTROLLER

ECO-J-RC-100-J-PT01-RC



MOTION SENSOR

ECO-J-US002-02VR-2

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT
ECO-J-LHB10-2FT-110/130/160W-4057K-SB3.5	23.3" / 592 mm	12.5" / 318 mm	2.9" / 74 mm
ECO-J-LHB10-3FT-175/200/225W-4057K-SB3.5	35.1" / 892 mm	12.5" / 318 mm	2.9" / 74 mm
ECO-J-LHB10-4FT-250/275/300W-4057K-SB3.5	46.3" / 1176 mm	12.5" / 318 mm	2.9" / 74 mm
ECO-J-LHB10-4FT-255/300/400W-4057K-SB3.5	46.3" / 1176 mm	12.5" / 318 mm	2.9" / 74 mm

Linear extrusion · Dimensions ±0.2" · inches [mm]

05 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.