

# LED Linear Strip

3-Wattages + 3-CCT (35/40/50K), Damp Rated, Up to 135 lm/W, Dimmable + Smart

FEATURES	
Lumen Output	3120 to 10800 lumens
Efficacy	Up to 135 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	4-FT, 8-FT
CCT	Select (3500K, 4000K, 5000K)
Rating	Damp Location
Warranty	5 Years

## APPLICATIONS

Premium indoor luminaire for hanging or surface mounting in ceiling spaces less than 25 feet. Suitable for gymnasiums, warehouses, manufacturing, packaging, storage, aisles, work-stations, and covered decks.

## CONSTRUCTION

Manufactured for durability using aluminum sheet housing with semi-gloss coating to resist corrosion, discoloration, and scratching. Damp Location rated.

## ELECTRICAL

Input voltages 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -4°F to 104°F (-20°C to 40°C).

## MOUNTING

Surface mounting standard. Optional 10-FT Aircraft Cables for hanging available.

## OPTICS

Anti-UV Frosted Polycarbonate Lens standard.

## CONTROLS

Installed fixture mounted Microwave Sensor available. Remote Control available.

## EMERGENCY

Installed 90 Minute Emergency Backup Battery LED Driver options available.

## LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

## WARRANTY

5 year exclusive limited warranty.

Project:
Date:
Catalog No:
Prepared By:

4-FT Low Bay, and 8-FT High Bay Models



Microwave Sensor



Emergency Driver

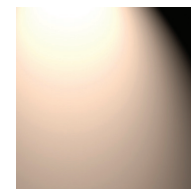


## TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K

4000K

5000K



## SPECIFICATIONS

### ENERGY DATA

**Input Voltage:** 120-277V  
**Input Frequency:** 50/60 Hz  
**Wattage:** 3-Wattages (40W Max, 80W Max)  
**Power Factor:** >0.9  
**Total Harmonic Distortion (THD):** <10%  
**Operating Temperature:** -4°F to 104°F (-20°C to 40°C)

### LIGHTING DATA

**Lumens:** 3120 to 10800  
**Lumens Per Watt:** Up to 135 lm/W  
**Correlated Color Temperature (CCT):** 3-CCT (35K, 40K, 50K)  
**Dimmable:** 0-10V  
**Color Rendering Index (CRI):** >80  
**L70:** 50000 hours

## ORDERING INFORMATION

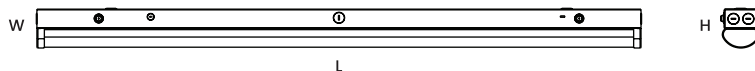
Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
ETH-LS4-40-32-24W-3CCT	4-FT	(24W, 32W, 40W)	120-277V	0.22A@120V, 0.10A@277V 0.29A@120V, 0.13A@277V 0.37A@120V, 0.16A@277V	3120 4160 5200	130 lm/W	(3500K, 4000K, 5000K)	0-10V	White	46.65"L x 2.91"W x 3.27"H
ETH-LS8-80-70-60W-3CCT	8-FT	(60W, 70W, 80W)	120-277V	0.55A@120V, 0.24A@277V 0.64A@120V, 0.28A@277V 0.73A@120V, 0.32A@277V	8100 9450 10800	135 lm/W	(3500K, 4000K, 5000K)	0-10V	White	95.98"L x 2.91"W x 3.27"H

Housing	Mount	Control	Emergency
<b>LS-WG4</b> [INSTALLED] Wire Guard, 4-FT	<b>ST0-CN</b> One Daisy Chain Connector (Fits: Strip Lights)	<b>US008-016VCR</b> [INSTALLED] 12V DC Integrated MW Bi-Level Photocell 3-Pin Connector Smart Sensor with DIP Switches	<b>EM8 (BLD-CM08H-YYY-8W)</b> INSTALLED - Emergency LED Driver, 8W, 90-Minute Battery
<b>LS-WG8</b> [INSTALLED] Wire Guard, 8-FT	<b>TLS-ACKIT</b> Pair of 10-FT Aircraft Hanging Cables (Fits: Strip Lights)	<b>SD250</b> [INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 250W	<b>EM15 (BLD-HM15D-YYY)</b> [INSTALLED] Emergency Backup LED Driver, 15W, 90-Min Battery (≤100W Luminaires)
	<b>(Blank)</b> None, for Surface Mounting		<b>EM20 (BLD-CM20H-YYY)</b> [INSTALLED] Emergency Backup LED Driver, 20W, 90-Min Battery
			<b>EM25 (BLD-HM25D-25W)</b> [INSTALLED] Emergency Backup LED Driver, 25W, 90-Min Battery (≤165W Luminaires)

## PHYSICAL DIMENSIONS

### 4-FT Models

46.65"L x 2.91"W x 3.27"H



### 8-FT Models

95.98"L x 2.91"W x 3.27"H

