



LED Linear Strip

**YES LED Linear Strip, Select
(3-Wattages + 3-CCT), 130 lm/W,
IP44 Wet Location Rated, Dimmable**

Project:
Date:
Catalog No:
Prepared By:

4-FT and 8-FT Tunable Models



FEATURES

Lumen Output	3250 to 8450 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	Select (3500K, 4000K, 5000K)
IP Rating	IP44 Wet Location
Size	4-FT, 8-FT
Warranty	7 Year Limited Warranty

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. IP44 Wet Location rated for protection against solid objects 1.0mm diameter and greater, splashing water: IEC 60529.

ELECTRICAL

Input voltage 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattage (4-FT, 25W, 30W, 40W) or (8-FT, 54W, 60W, 65W). Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING

Aluminum Surface Mount Brackets and J-Box Cover Kit standard. Optional 10-FT Aircraft Cables for hanging available.

OPTICS

Anti-UV Frosted Prismatic Polycarbonate Lens. Protective Wire Guards available.

CONTROLS

Fixture mounted Smart Sensor for Photocell and PIR Bi-Level Motion Dimming installed available.

EMERGENCY

Emergency Battery Backup Tunable, Select (10W, 15W, 20W) installed available.

LISTINGS

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

WARRANTY

7 year exclusive limited warranty. View complete product warranty information

TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K

4000K

5000K



SUPER LED Linear Strip



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: Select (25W, 30W, 40W), Select (54W, 60W, 65W)
Power Factor: >0.9
Total Harmonic Distortion (THD): <10%
Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: Select [3250 (25W), 3900 (30W), 5200 (40W)] or Select [7020 (54W), 7800 (60W), 8450 (65W)]
Lumens Per Watt: 130 lm/W
Color Correlated Temperature (CCT): Select (3500K, 4000K, 5000K)
Dimmable: 0-10V
Color Rendering Index (CRI): >80
L70: 75000 hours

ORDERING INFORMATION

Table with columns: Model, Size, Wattage, Voltage, Lumens, Efficacy, CCT, Dimming, Color, Dimensions, Weight. Rows include YES-TLS-4-40W and YES-LSPT-8-65W.

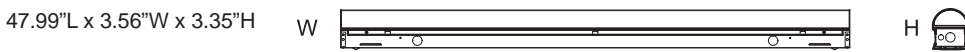
Table with columns: Mount, Sensor, Accessory, Emergency. Rows include AC-10 and (SMB) with associated accessories like YES-LS-4-WG and YES-LS-8-WG.

ORDERING GUIDE

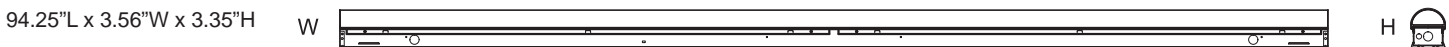
Table with columns: YES, TLS, 4, 40W, AC-10, E, YES-LX-4-WG, BLD-AM20D-480800. Row 2: YES, Group, Size, Wattage, Mount, Sensor, Accessory, Emergency.

PHYSICAL DIMENSIONS

4-FT Model



8-FT Model



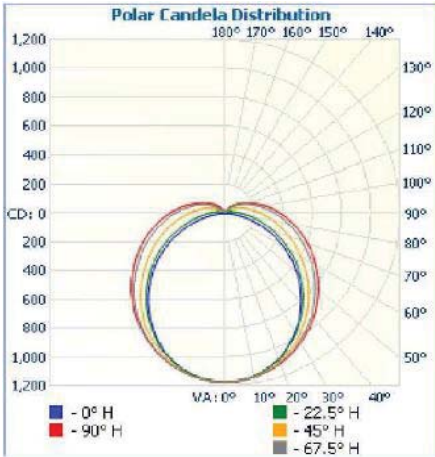
SUPER LED Linear Strip



SHIPPING INFORMATION

Model Wattage	Unit Weight	Shipping Dimensions	Shipping Weight	Quanty /Box
4-FT	5.80 lbs	50.00"L x 3.75"W x 3.75"D	37.00 lbs	6
8-FT	12.00 lbs	98.00"L x 3.75"W x 3.75"D	49.00 lbs	4

YES-TLS-4-XXW-3500K



ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp	% Luminaire
0-30	915.3	20.3%	20.3%
0-40	1506.4	33.5%	33.5%
0-60	2736.0	60.8%	60.8%
60-90	1226.5	27.3%	27.3%
70-100	911.1	20.3%	20.3%
90-120	429.9	9.6%	9.6%
0-90	3962.5	88.1%	88.1%
90-180	535.8	11.9%	11.9%
0-180	4498.3	100%	100%