



ACCENDO
LIGHTING



General Description:

The Accendo Lighting High Output Strip is an energy efficient LED strip light with amazing illumination performance, utilizing high-efficiency LED technology. Not only can the LRS LED be ordered with occupancy sensors, and programable smart sensors, but there are limitless control options available. Available in 2, 4 or 8-foot models, the LRS LED is ideal for an industrial, warehouse, storage, manufacturing or any commercial space.



FEATURES

- Lumen packages ranging from 2000 L to 8500 L.
- High efficiency luminaire utilizing LED technology.
- Removable end caps for easy field serviceability.
- Tunable White (TW) options available.

CONSTRUCTION

- Housing is constructed from 22 Gauge white steel.
- Die cast aluminum end caps encapsulate the ends of the lens providing a seamless appearance ².
- Mouse hole knock outs are provided for rigid conduit installation.
- Frosted lens is an extruded proprietary internally ribbed .090" thick lens.

ELECTRICAL

- Voltage: 120-277V or 347-480V AC input
- Driver: Class 2, constant current, calibrated to lumen packages (0-10V dimming optional)
- Operating temperature: -40°C to +40°C (-40°F to +104°F)

CONTROLS

- See Ordering Logic for a wide variety of Lighting Controls options.

MOUNTING

- Surface, adjustable cable or chain mount ready.
- Chain and adjustable cable as accessories (sold separately).

WARRANTY

- Backed by XtraLight's limited 5-year warranty.

Ordering Information

Ordering Example: ALLRS-4-4000L-UNV-EM6-WG-OS-XLS

ALLRS

SIZE

MODEL

CCT

Driver

Options

CONTROLS

Series

2	2 FT	2000L
		3000L
4	4 FT	2000L
		3000L
		4000L
		5000L
		6000L
		8500L
8	8 FT	4000L
		5000L
		6000L
		7500L
		8500L

30K	3000K
35K	3500K
40K	4000K
50K	5000K

UNV	Non-Dim, 120-277V
DIM	Dim 0-10V, 120-277V
480	Non-Dim, 347-480V
48D	Dim 0-10V, 347-480V

EM6	6W EM Battery Back-up
EM10	10W EM Battery Back-up
EM20	20W EM Battery Back-up
GTD	Generator Transfer Device
WG ⁴	11 Gauge Wire Guard
XX	Cord (XX= Length In Feet)
C4 ³	4 ft CombiCable for Canopy-B 4 ft accessory
C10 ³	10 ft CombiCable for Canopy-B 10 ft accessory

OS	Occupancy Sensor
VS	Vacancy Sensor
S2	Smart Sensor, 8'H/48'D
S3	Smart Sensor, 20'H/40'D
S7	Smart Sensor, 40'H/20'D
AWS	Lutron Athena Wireless Sensor
AWN	Lutron Athena Wireless Node
LVR	Lutron Vive RF Only
LVD	Lutron Vive Daylight/Occ Sensor
CAS	Casambi Controlled
SODG	Signify Occ Daylight Grouping Easysense SNS200
SYN	Synapse Simply SNAP
SWX	Sensorworx
CUS	Custom Sensor Configuration

XLS

2	2 FT	2000L
		4000L
4	4 FT	4000L
8	8 FT	8000L

TW	2700K TO 6500K
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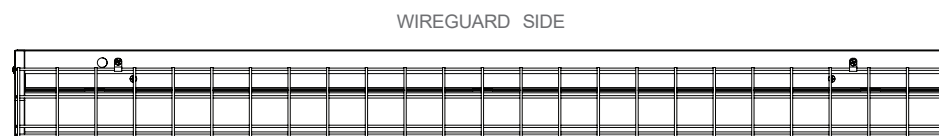
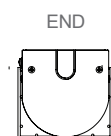
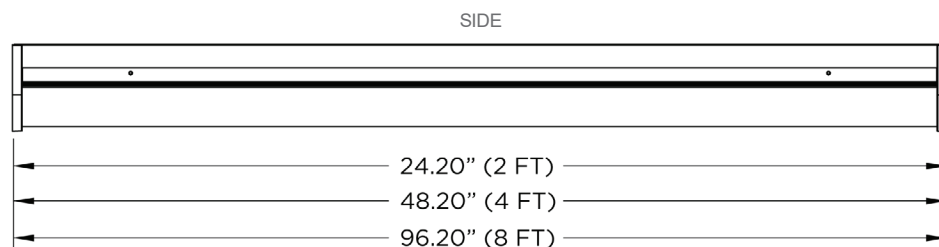
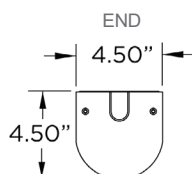
DL	Dali Program, 120-277V
DX	Dexal Program, 120-277V

1. Tunable white (TW) options not ETL Listed.
2. Side mounted controls available
3. Must be paired with Canopy-B accessory.
4. Wire Guard is 11 gauge wire secured to housing with wire cable clips.

Dimensions:

STANDARD SIZES

WEIGHT:
2 FT = 4 LB
4 FT = 8 LB
8 FT = 16 LB



PHOTOMETRIC DATA

SIZE	MODEL	4000K		
		LUMENS	WATTS	EFFICACY
LRS2	2000L	2030 L	15W	135 LPW
LRS2	3000L	3045 L	23W	132 LPW
LRS4	2000L	2264 L	16W	141LPW
LRS4	3000L	3169L	22W	144 LPW
LRS4	4000L	4075 L	29W	141LPW
LRS4	5000L	5071L	37W	137 LPW
LRS4	6000L	6339 L	46W	138 LPW
LRS4	8500L	9055 L	65W	139 LPW
LRS8	4000L	4075 L	27W	151LPW
LRS8	5000L	4981L	34W	146 LPW
LRS8	6000L	6158L	43W	143 LPW
LRS8	7500L	7969 L	57W	140 LPW
LRS8	8500L	9055 L	64W	141LPW

ACCESSORIES

MS0043	S-Hook
MS0020	1 ft Chain

DESCRIPTION

- Adjustable Chain and S-hook
- Sold in 1 FT increments
- Four S-hooks required per fixture



ADJUSTABLE CABLE

MS0199	5 FT
MS0214	10 FT

DESCRIPTION

- Adjustable Cable
- Two cables required per fixture

