



General Description:

The Accendo Lighting Slim Profile Strip is an energy efficient LED strip light with amazing illumination performance, utilizing high-efficiency LED technology. Not only can the 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 LED is ideal for an industrial, warehouse, storage, manufacturing or any commercial space.



FEATURES

- Lumen packages ranging from 1500L to 14000L.
- An energy-efficient LED luminaire that can be mounted individually or in a continuous row.
- Offers high performance lighting in a cost-efficient strip.
- Small profile body with no visible hardware or mounting holes.
- Tunable White (TW) options available.
- 80CRI with 90CRI option available.

CONTROLS

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

CONSTRUCTION

- Constructed from Code Gauge white steel, pre-painted gloss white.
- Optional factory power coat providing a durable and premium finish.
- Symmetric, .060" thick diffuser is available with the round and square lens, providing smooth and even lighting.

MOUNTING

- Surface and adjustable cable mount ready.
- Optional cable canopy and pendant mount accessories available.
- Suspended continuous row mounting with concealed aligners. Contact Customer Service for number of fixtures in a row.

ELECTRICAL

- Voltage: 120-277V AC input
- Driver: Class 2, constant current, calibrated to lumen package (0-10V dimming standard)
- Operating temp: -40°C to +50°C (-40°F to +122°F).

WARRANTY

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

Ordering Information

Ordering Example: ALSLIMSLED-4-40K-DIM-RD-EM-AWS-XLS

	Size ¹	MODEL	CCT	Driver	Lens	Options	Series		
ALSLIMSLED	2 2 FT	2000L 3000L	30K 3000K 35K 3500K 40K 4000K 50K 5000K	DIM Dim 0-10V, 120-277V DIM1 1% Dim, 120-277V	RD Round SQ Square NO None	EM ² Emergency 10W Battery Back-up SRG 20kA Surge Protector	XLS		
	4 4 FT	2000L 3000L 4000L 5000L 6000L 8500L			MW Powder Coat Matte White FB Powder Coat Matte Black SV Powder Coat Silver CP Custom Powder Coat Color				
	8 8 FT	4000L 5000L 6000L 7500L 8500L			WG Wire Guard C5 5 ft Cable Canopy C10 10 ft Cable Canopy 90C 90CRI MECS Molded End Cap Silver MECW Molded End Cap White MECB Molded End Cap Black				
	2 2 FT	2000L 4000L	TW 2700K TO 6500K		DL Dali Program, 120-277V DX Dexal Program, 120-277V				
	4 4 FT	4000L							
	8 8 FT	8000L							

1. Custom sizes available (consult factory).
2. EM not available with 2 ft size option.
3. Continuous row mounting does not permit certain sensor options.

Controls

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

Additional:

PHOTOMETRIC DATA

STANDARD

SIZE	MODEL	WATTAGE	LENS/OPTICS	3000K		3500K		4000K		5000K	
				LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY
2 FT	1500L	11	RD	1499	136	1514	138	1561	142	1577	143
			SQ	1531	139	1547	141	1595	145	1611	146
	2500L	17.9	RD	2405	134	2430	136	2506	140	2531	141
			SQ	2458	137	2483	139	2560	143	2586	144
	3500L	24.54	RD	3251	132	3285	134	3387	138	3420	139
			SQ	3322	135	3356	137	3460	141	3495	142
4 FT	3000L	21.41	RD	3047	142	3079	144	3174	148	3206	150
			SQ	3113	145	3146	147	3243	151	3275	153
	4000L	27.41	RD	3884	142	3925	143	4046	148	4087	149
			SQ	3969	145	4010	146	4134	151	4175	152
	5000L	37.8	RD	4839	128	4889	129	5041	133	5091	135
			SQ	4944	131	4996	132	5150	136	5202	138
	6000L	42.8	RD	5822	136	5882	137	6064	142	6125	146
			SQ	5948	139	6010	140	6196	145	6258	146
	7000L	54.98	RD	6999	127	7072	129	7291	136	7364	134
			SQ	7151	130	7226	131	7449	136	7523	137
8 FT	6000L	42.8	RD	5822	136	5882	137	6064	133	6125	143
			SQ	5948	139	6010	140	6196	133	6258	146
	10000L	75.6	RD	9678	128	9779	129	10081	132	10182	135
			SQ	9888	131	9991	132	10300	132	10403	138
	14000L	109.96	RD	13998	127	14144	129	14582	125	14727	134
			SQ	14302	130	14451	131	14898	125	15047	137

TUNABLE WHITE

SIZE	MODEL	CCT	LENS / OPTICS	LUMENS	WATTAGE	EFFICACY
2 FT	2000L	2700K TO 6500K	RD	1820	17.0	107.0
			NO	2000	17.0	117.0
4 FT	4000L		RD	3640	34.0	107.0
			NO	4000	34.0	117.0
8 FT	8000L		RD	7280	68.0	107.0
			NO	8000	68.0	117.0

ACCESSORIES (SOLD SEPARATELY)

PENDANT-A

LENGTH	FINISH
18 18" Pendant	MW Matte White
24 24" Pendant	CM Color Match
36 36" Pendant	

DESCRIPTION

- Stationary pendant & canopy set
- Thread 1/4" IP
- Requires two per single fixture
- For continuous row consult factory



PENDANT-B

LENGTH	FINISH
18 18" Pendant	MW Matte White
24 24" Pendant	CM Color Match
36 36" Pendant	

DESCRIPTION

- Swivel pendant & canopy set
- Thread 1/4" IP
- Requires two per single fixture
- For continuous row consult factory



MS0043 S-Hook

MS0351 3 ft Chain

DESCRIPTION

- S-hook & chain mounting option
- Custom length chain available (consult factory)

