

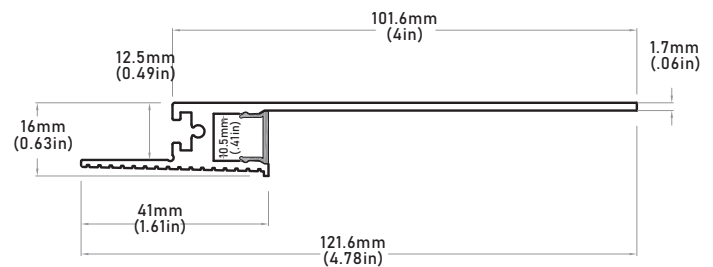


Fixture Type  
Materials  
Finish

Specialty Linear System  
Aluminum  
Matte White

Lamp Type  
Lamp Quantity  
Lamp Included  
Wattage  
Input Voltage  
Delivered Lumens  
Kelvin  
CRI  
Power S Type  
Power S Quantity  
Power S Location  
Dimming Type

LED Strip  
n/a  
Yes  
3 W/ft  
24 Vdc  
232 lm/ft  
2700 K  
98  
Driver  
1  
Remote  
ELV



Designer

CORE

Listings

UL  
DRY

**LULA LUMINAIRE LLC**  
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# LF01



The ALP-2500TL is an architectural-grade, trimless LED profile that installs into a 5/8" drywall, providing a seamless and continuous band of light at the base of the drywall partition.

### SPECIFICATIONS

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<b>TYPE</b>	Recessed mount
<b>AVAILABLE LENGTHS</b>	78"
<b>FINISH</b>	Matte White
<b>LENS OPTIONS</b>	Frosted
<b>TRANSFORMER</b>	Remote
<b>CHANNEL</b>	ALP2500TL
<b>LENS (INCLUDED)</b>	ALP2500TL-LN
<b>STRAIGHT CONNECTOR</b>	ALP2000TL-STB
<b>INTERNAL CONNECTOR</b>	ALP2000TL-INB

### FEATURES

- Field cuttable
- Installs within drywall depth
- Recessed mount to fit flush onto installation surface
- Frosted Lens diffuser included
- Dissipates heat from LED, prolonging its lifetime

Compatible with LED strips up to 10.5mm (0.41") wide.

LED tape light sold separately.

Frosted Lens diffuser included w/ every channel

Custom color finishes available (powder-coating).

Remote mounted low-voltage power supply sold separately



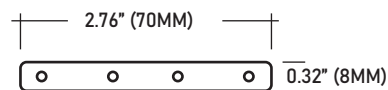
## STANDARD ORDERING CODE (CHANNEL)

EX:  
ALP2500TL-78-FR

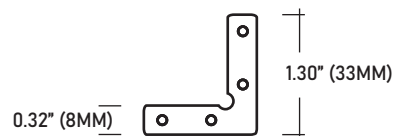
Model	Length	Lens
ALP2500TL	78 78"	FR Frosted

## COMPATIBLE ACCESSORIES

**ALP2000TL-STB** | STRAIGHT CONNECTOR  
(sold separately)



**ALP2000TL-INB** | INTERNAL CONNECTOR  
(sold separately)



## SPECIFICATIONS




<b>INPUT VOLTAGE</b>	24V DC
<b>POWER CONSUMPTION</b>	3.2 per foot
<b>LUMEN OUTPUT</b>	(27K) 272 Lm/Ft. (30K) 292 Lm/Ft. (40K) 297 Lm/Ft.
<b>BEAM ANGLE</b>	180°
<b>CRI</b>	90+
<b>DIMMING</b>	MLV, ELV, 0-10 and TRIAC
<b>MAXIMUM RUN LENGTH</b>	16.4 Feet
<b>FIELD CUTTABLE</b>	Every 2 in
<b>IP RATING</b>	IP54 dry location (indoor)
<b>LUMEN MAINTENANCE</b>	50,000 hrs.
<b>OPERATING TEMPERATURE</b>	-40°F(-40°C)~+140°F(+60°C)
<b>BINNING</b>	2 Step Macadam Elipse
<b>CERTIFICATIONS</b>	UL listed, TITLE 24 JA8
<b>DIMENSIONS</b>	0.4" x 0.08 (width x height)
<b>WARRANTY</b>	5 Years

Delivering a solid stream of linear light, the LSM32CB features the latest in COB technology for total linear diffusion in a low profile package. Fits profiles up to 0.4" (10mm) wide.

## FEATURES

- 3.2W per Foot
- 90+ CRI
- California TITLE 24 JA8 compliant
- Field cuttable
- Suitable for accent or ambient lighting
- 27K, 30K and 40K CCT options available
- Available in 24V
- UL Listed
- Dimmable with CORE Lighting dimmable drivers



	COLOR TEMP	CRI	LUMEN/FT
	2700K	90	272
	3000K	90	292
	4000K	90	297

## STANDARD ORDERING CODE

Model	Color Temp	Length	Voltage
<b>LSM-32CB</b>	27K 2700K	<b>16</b> 16.4 Ft.	<b>24</b> 24 Volts
	<b>30K</b> 3000K	<b>100</b> 100 Ft.	
	<b>40K</b> 4000K	<b>1XX</b> per Ft.	











### SPECIFICATIONS

<b>INPUT VOLTAGE</b>	12V and 24V DC
<b>POWER CONSUMPTION</b>	3.0 per foot
<b>LUMEN OUTPUT</b>	250 Lumens per foot
<b>NO. OF LEDs</b>	36 LEDs per foot
<b>BEAM ANGLE</b>	120°
<b>CRI</b>	95+
<b>DIMMING</b>	MLV, ELV, 0-10 and TRIAC
<b>MAXIMUM RUN LENGTH</b>	16.4 Feet (12V strip) 24 Feet (24V strip)
<b>FIELD CUTTABLE</b>	Every 1 in (12V) Every 2 in (24V)
<b>IP RATING</b>	IP54 dry location (indoor)
<b>LUMEN MAINTENANCE</b>	50,000 hrs.
<b>OPERATING TEMPERATURE</b>	-40°F(-40°C)~+140°F(+60°C)
<b>BINNING</b>	1.5 Step Macadam Elipse
<b>CERTIFICATIONS</b>	UL listed, TITLE 24 JA8
<b>DIMENSIONS</b>	0.4" x 0.08 (width x height)

**LSM30** is a dimmable flexible LED strip capable of delivering 250 lumens of light output per ft. Suitable for use in cove lighting, under cabinets, architectural and aesthetic enhancements. It features superior CRI and different color temperature options.

### FEATURES

- 3.0W per Foot
- 250 Lumens
- 95+ CRI
- California TITLE 24 JA8 compliant
- Field cuttable
- Suitable for accent or ambient lighting
- Multiple CCT options available
- Superior COLOR RENDERING INDEX (CRI)
- Available in 12V and 24V
- UL Listed
- Dimmable with CORE Lighting dimmable drivers
- Approved for closet / storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)

	COLOR TEMP	CRI	LUMEN/FT
	2200K	94	205
	2400K	95	225
	2700K	98	232
	3000K	98	240
	3500K	97	244
	4000K	96	250
	5000K	95	258
	6000K	95	265



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## STANDARD ORDERING CODE

Model	Color Temp	Length	Voltage	Profile
<b>LSM30</b>	<b>22K</b> 2200K	<b>16</b> 16.4 Ft.	<b>12</b> 12 Volts	<b><sup>2</sup>See p3 for options</b>
	<b>24K</b> 2400K	<b>100</b> 100 Ft.	<b>24</b> 24 Volts	
	<b>27K</b> 2700K	<b><sup>1</sup>XX</b> per Ft.		
	<b>30K</b> 3000K			
	<b>35K</b> 3500K			
	<b>40K</b> 4000K			
	<b>50K</b> 5000K			
	<b>60K</b> 6000K			
	<b>RD</b> Red			
	<b>BL</b> Blue			
	<b>GR</b> Green			
	<b>PK</b> Pink			
	<b>PR</b> Purple			
	<b>AM</b> Amber			
	<b>OR</b> Orange			

**NOTE:**

- 1** = Custom length per Ft.  
12V strip cuttable every 1"  
24V strip cuttable every 2"
- 2** = Custom color finishes require powder coating. Allow 7 days lead time.





## TECHNICAL SPECIFICATIONS

<b>VOLTAGE RANGE</b>	100~277V AC
<b>FREQUENCY RANGE</b>	47~63 Hz
<b>POWER FACTOR</b>	0.99(120V) ; 0.98(230V) ; 0.98(277V)
<b>THD(TYP) @ FULL LOAD</b>	<10%(120V) ; <20%(230V) ; <20%(277V)
<b>EFFICIENCY (AVG)</b>	88%(120V) ; 92%(230V) ; 92%(277V)
<b>AC CURRENT (MAX)</b>	3.4A (100VAC)
<b>INRUSH CURRENT (TYP)</b>	20A,50% ,1.9ms@120V ;60A,50% 130us@230V ; 35A,50% 1.9ms@277V
<b>LEAKAGE CURRENT</b>	<0.50mA
<b>DC VOLTAGE</b>	24V DC
<b>RATED CURRENT</b>	3 x 4A
<b>RATED POWER</b>	3 x 96W
<b>VOLTAGE TOLERANCE</b>	±0.5V
<b>VOLTAGE REGULATION</b>	±0.5%
<b>LOAD REGULATION</b>	±1.0%
<b>WORKING TEMP.</b>	-40~+60°C
<b>WORKING HUMIDITY</b>	20~90% RH, non-condensing
<b>STORAGE TEMP.</b>	-40~+80°C, -40~176°F / 10~95%RH
<b>TEMP COEFFICIENT</b>	±0.03%/°C (0~50°C, 32~122°F)
<b>SHORT CIRCUIT</b>	Shut down, re-power on
<b>OVERLOAD</b>	≤120% shut down o/p voltage
<b>SAFETY STANDARDS</b>	UL8750+UL1310
<b>WITHSTAND VOLTAGE</b>	I/P-O/P: 1.88KV AC
<b>EMC EMISSION</b>	Compliance to FCC Part 15 B

**PSVT SERIES** indoor/outdoor drivers are 0-10V dimming drivers with an integrated UL listed junction box. These efficient, low-voltage power supplies are Class 2 compliant, making them safe and inspection ready. The wet/dry housings are IP66 rated designed to fit most installations.

## FEATURES

- CLASS 2
- High power factor/efficiency
- Short circuit and over current protection
- 100~277V AC for any residential or commercial application
- Superior PWM dimming technology
- Factory derated
- Only 10% minimum load
- Full protection aluminum housing
- Cooling by free air convection
- UL Listed, cUL Listed
- **CLASS 2**
- 5-year warranty
- 1.5 Kg Net Wt.
- 11.85" X 4.25" x 1.81"

