

The LUMIRON LEDO TRX1-Loo6 is a low voltage multiple functional LED Linear Lighting system. Also is an energy-efficient solution for residential, commercial and architectural use with an unlimited range of applications. Obviously, this fixture is ideal for indoor use, also in showrooms or showcases, an accent to podiums or desktops, and in the commercial for lighting applications. Basically, it is very similar to installing a shower curtain rod with cuff cover for a more aesthetic appeal.

It's ultra-slim design and our ability to design custom linear solutions for your specific applications reduces installation limitations. It has dimming capabilities that integrate with many of the controls used in traditional lighting as well as specific ones used for optimal results. LEDs give you limitless functional and design options in the lighting world. Are available in different colors like Cool White (6500k), Neutral White (5000k), Warm White (3000k), RGB (Red, Green, Blue), RGBW (Red, Green, Blue, White) and CCT (6500K - 3000K).

Benefits and Features

- Easy installation and low maintenance
- Low power consumption
- Custom lengths and unique color available
- Up to 70,000 hours of lifespan
- Dimmable
- Made in USA

Specifications

Lengths	6" – 96" (152.4 mm – 2438.4 mm) (Custom lengths available)		
Color Temp	Warm White, Neutral White, Cool White, RGB, RGBW, CCT		
Wattage / foot	3 – 4.5 Watts		
Lumens / foot	T2 (272) and T4 (419)		
Input Voltage	24 VDC		
View Angle	120 degrees		
LED Spacing	0.32" (8.128 mm) center to center		
LED Type	T2 (3528), T4 (2835)		
IP Rating	Indoor Standard IP20 – Outdoor IP67 EPX Series		
CRI	90		
Lens	Clear acrylic or diffused lens standard		
Housing	Anodized clear aluminum extrusion (Custom colors available (gold, black,))		
Mounting	Wall snap mounting standard/swivel mounting brackets		
Leads	2 foot 18g 2 cond (custom wire lengths available)		

ORDER CODES							
SERIES	LENGTH	ACCESORIES	COLOR	WHITE COLOR TEMP			
LEDO TRX1-L006	3" – 48"	Motion sensor TRX Magnet connector	CW (Cool White)	6000K			
			NW (Neutral White)	4000K			
LENS	LENS TYPE	IP RATING	WW (Warm White)	3000K, 2700K			
CL Clear	FL Flat	IN Indoor EPX Outdoor	RGB (Red, Green, Blue)				
DF Diffused S-DF Semi-Diffused			RGBW (Red, Green, Blue, White)	6000K, 4000K, 3000K			

CCT

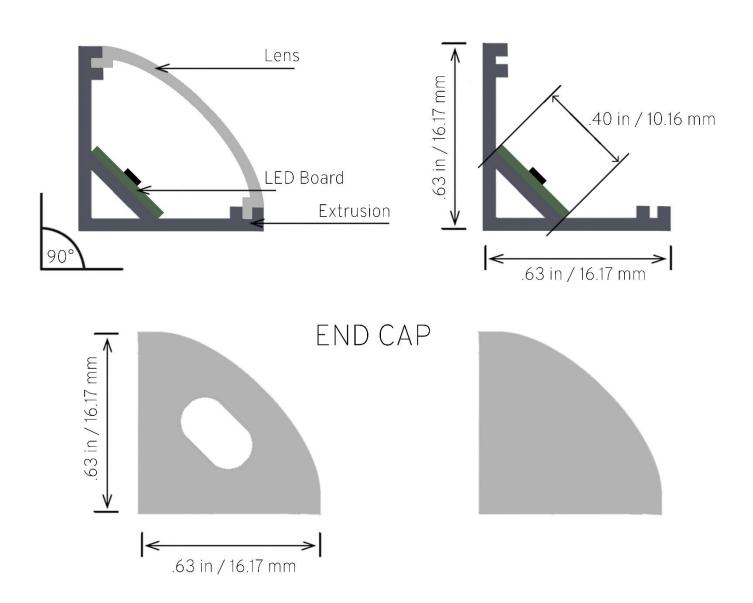
6000K, 3000K

WS Wall snap mounting

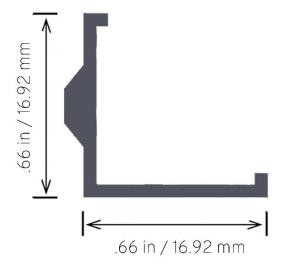
MOUNTING

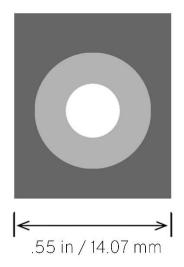
ORDER EXAMPLE						
SERIES	LENGTH	ACCESORIES	COLOR	WHITE COLOR TEMP		
LEDO TRX1-L006	4' 6"	Motion sensor TRX				
LENS	LENS TYPE	IP RATING	WW (Warm White)	3000K		
CL Clear	FL Flat	IN Indoor				
MOUNTING	WS Wall snap mounting					

SIDE VIEW EXTRUSION



FIXED MOUNTING BRACKET

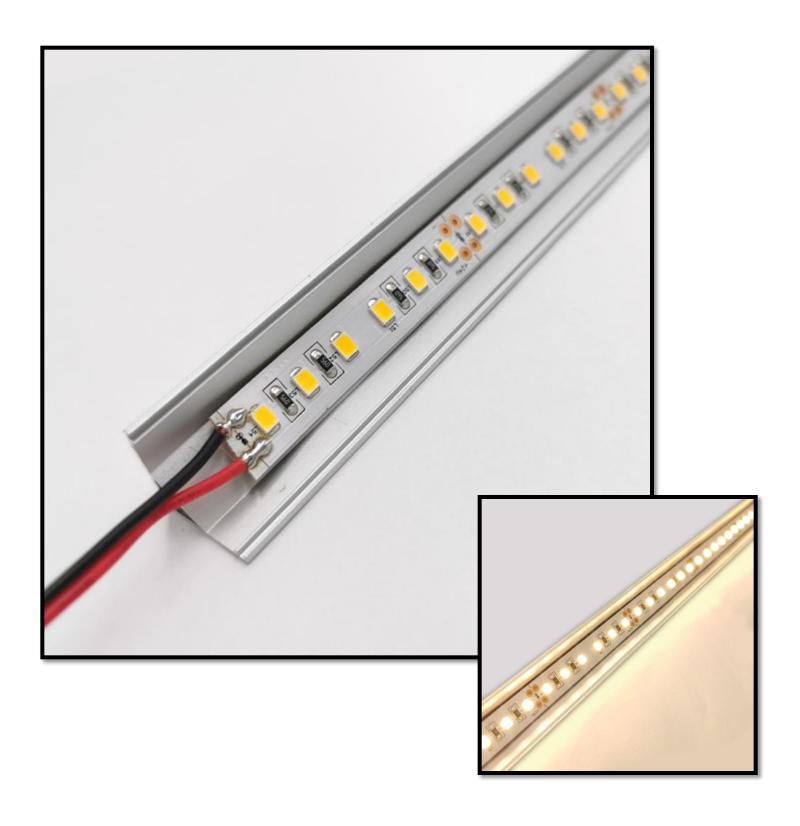




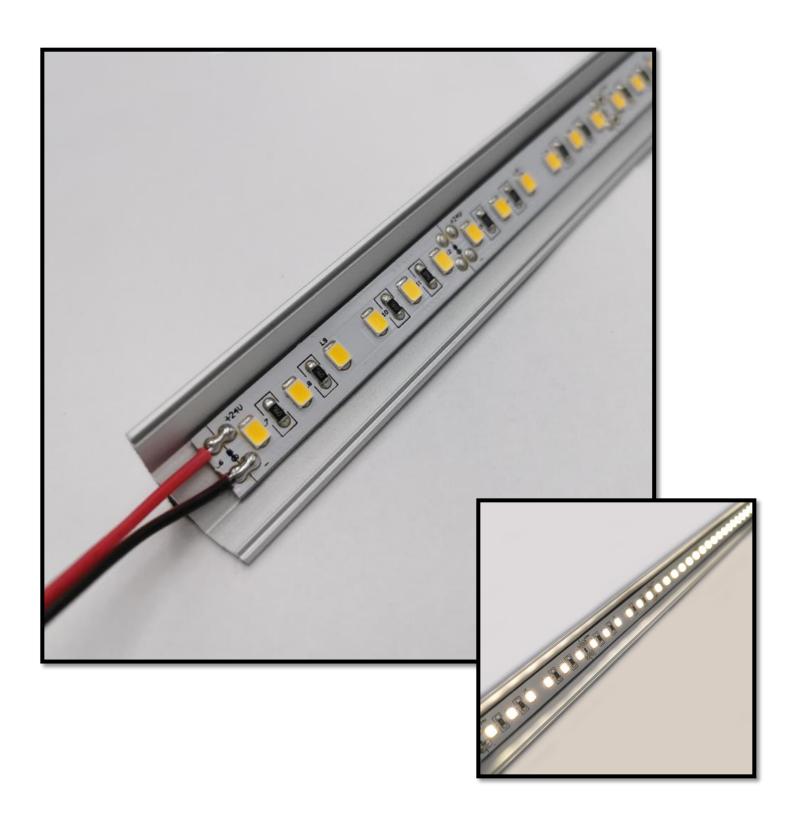




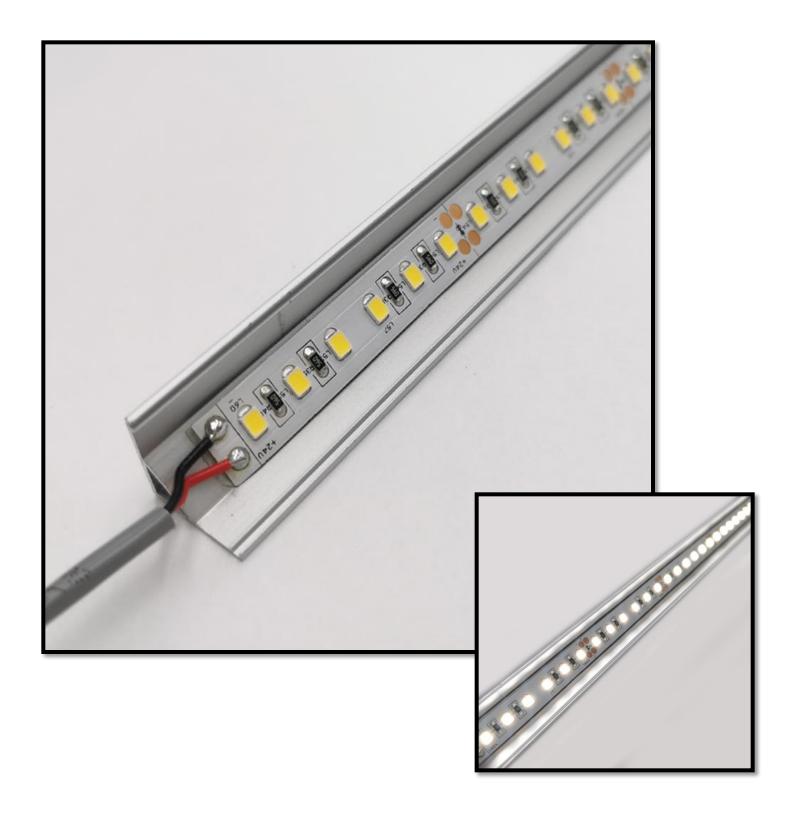
WARN WHITE



NEUTRAL WHITE



COOL WHITE





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