

LED0075

LINEAR LED



Made in USA



The LUMIRON LEDO 75 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

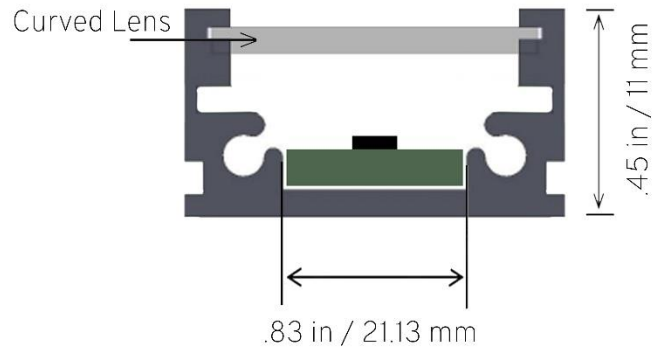
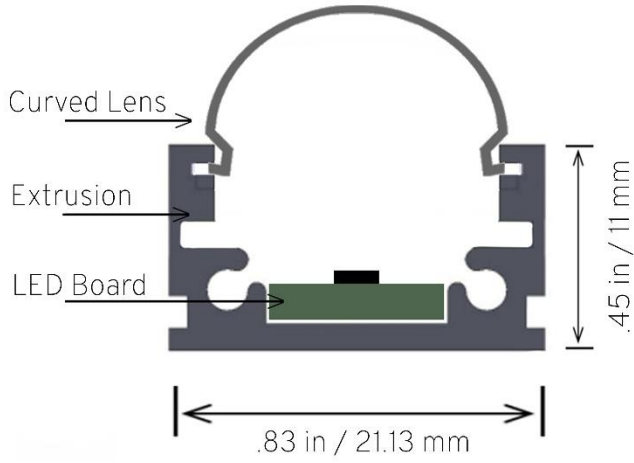
Specifications

Lengths	6" – 96" (Custom lengths available)
Color Temp	Warm White, Neutral White, Cool White, RGB, RGBW, CCT
Wattage / foot	3 or 4.5 Watts
Lumens / foot	T2 (272) and T4 (419)
Input Voltage	24 VDC
View Angle	120 degrees
LED Spacing	0.32 Inch 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
Lens Type	Flat or Curved
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)

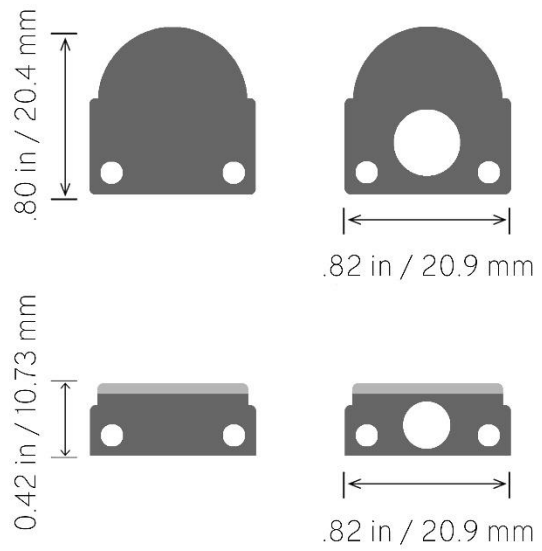
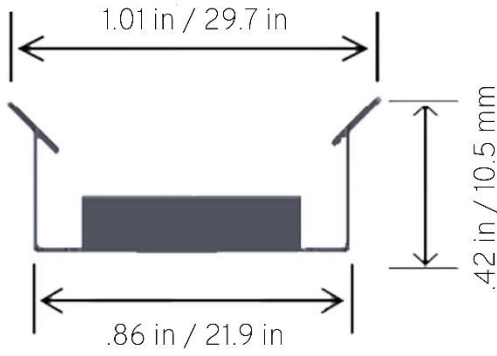
ORDER CODES				
SERIES	LENGTH	ACCESORIES	COLOR	WHITE COLOR TEMP
LEDO 75	3" – 96"	Motion sensor TRX	CW (Cool White)	6000K
			NW (Neutral White)	4000K
LENS	LENS TYPE	IP RATING	WW (Warm White)	3000K, 2700K
CL Clear	FL Flat	IN Indoor	RGB (Red, Green, Blue)	--
DF Diffused	CV Curved	EPX Outdoor	RGBW (Red, Green, Blue, White)	6000K, 4000K, 3000K
MOUNTING			CCT	6000K, 3000K
WS Wall snap mounting, SM Swivel mounting brackets				

ORDER EXAMPLE				
SERIES	LENGTH	ACCESORIES	COLOR	WHITE COLOR TEMP
LEDO 75	4' 6"	Motion sensor TRX	WW (Warm White)	3000K
LENS	LENS TYPE	IP RATING		
CL Clear	CV Curved	IN Indoor		
MOUNTING	WS Wall snap mounting			

SIDE VIEW EXTRUSION

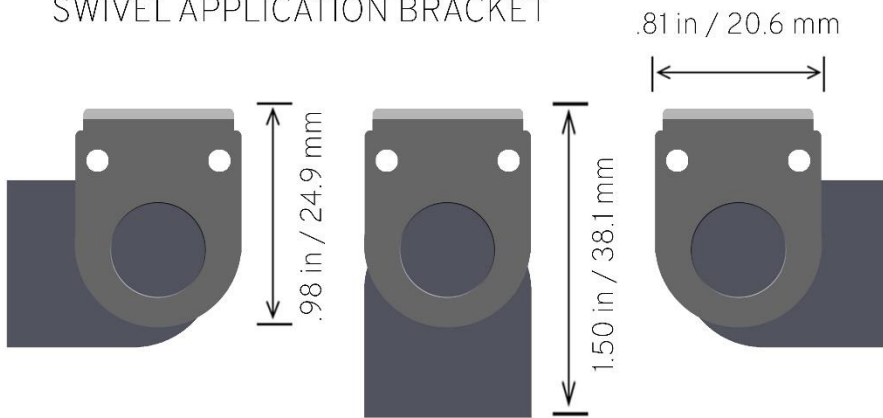


FIXED APPLICATION BRACKET



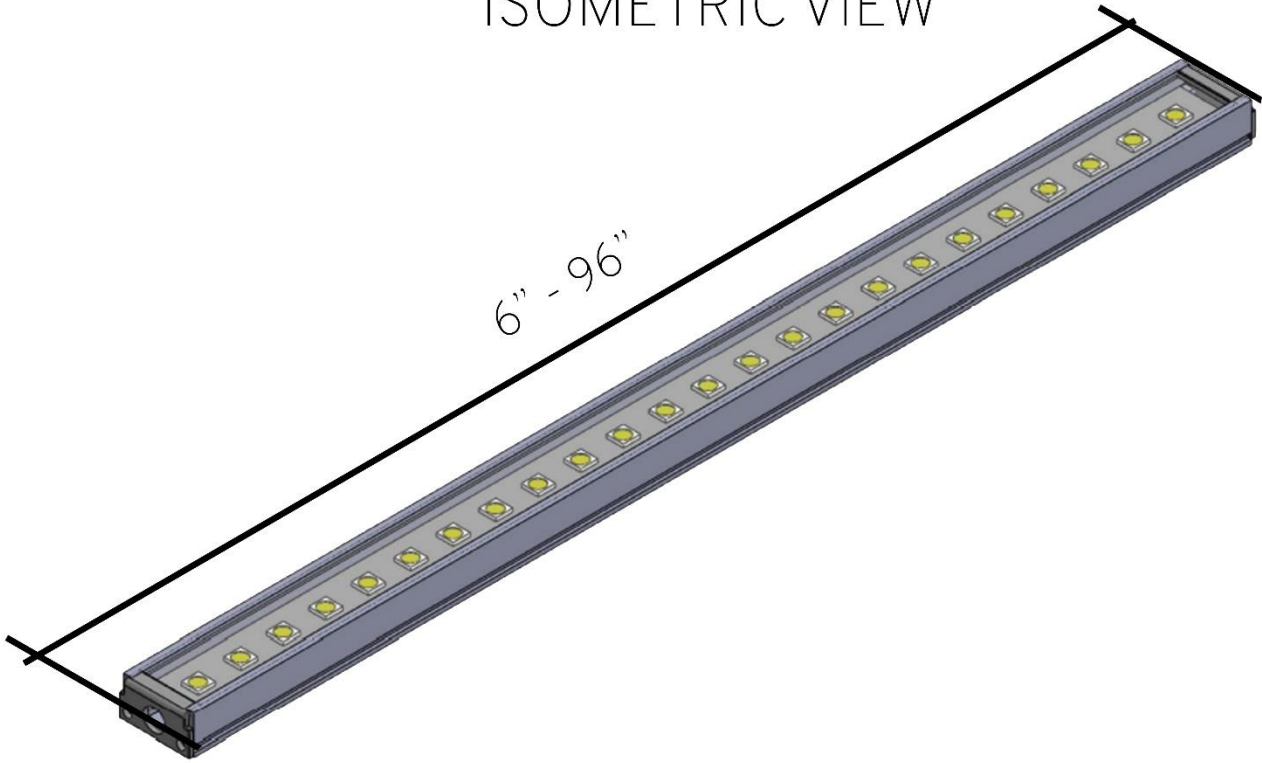
END CAP

SWIVEL APPLICATION BRACKET



APPLICATION BRACKET

ISOMETRIC VIEW

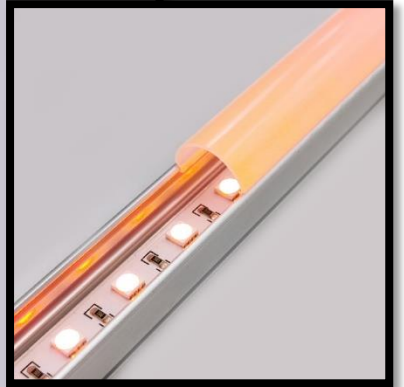
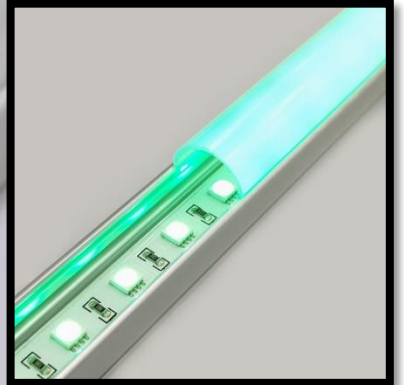
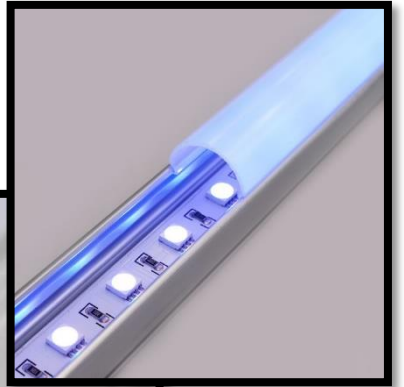


TOP VIEW

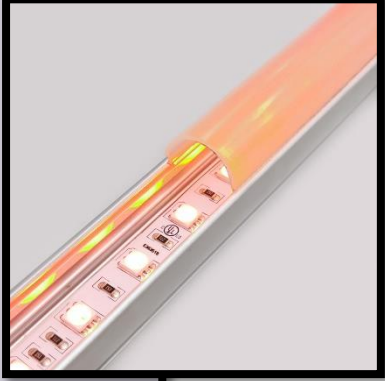
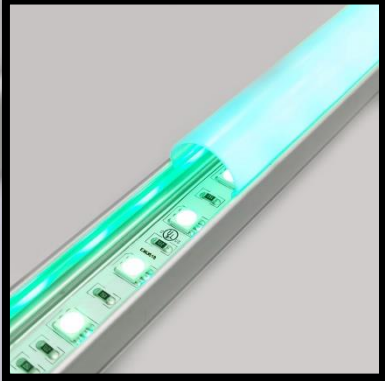
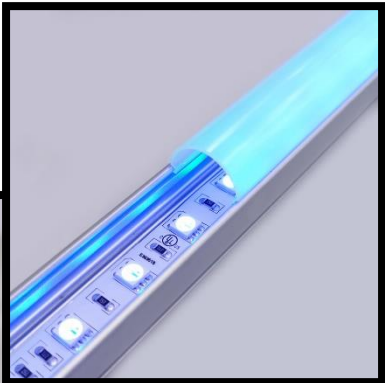
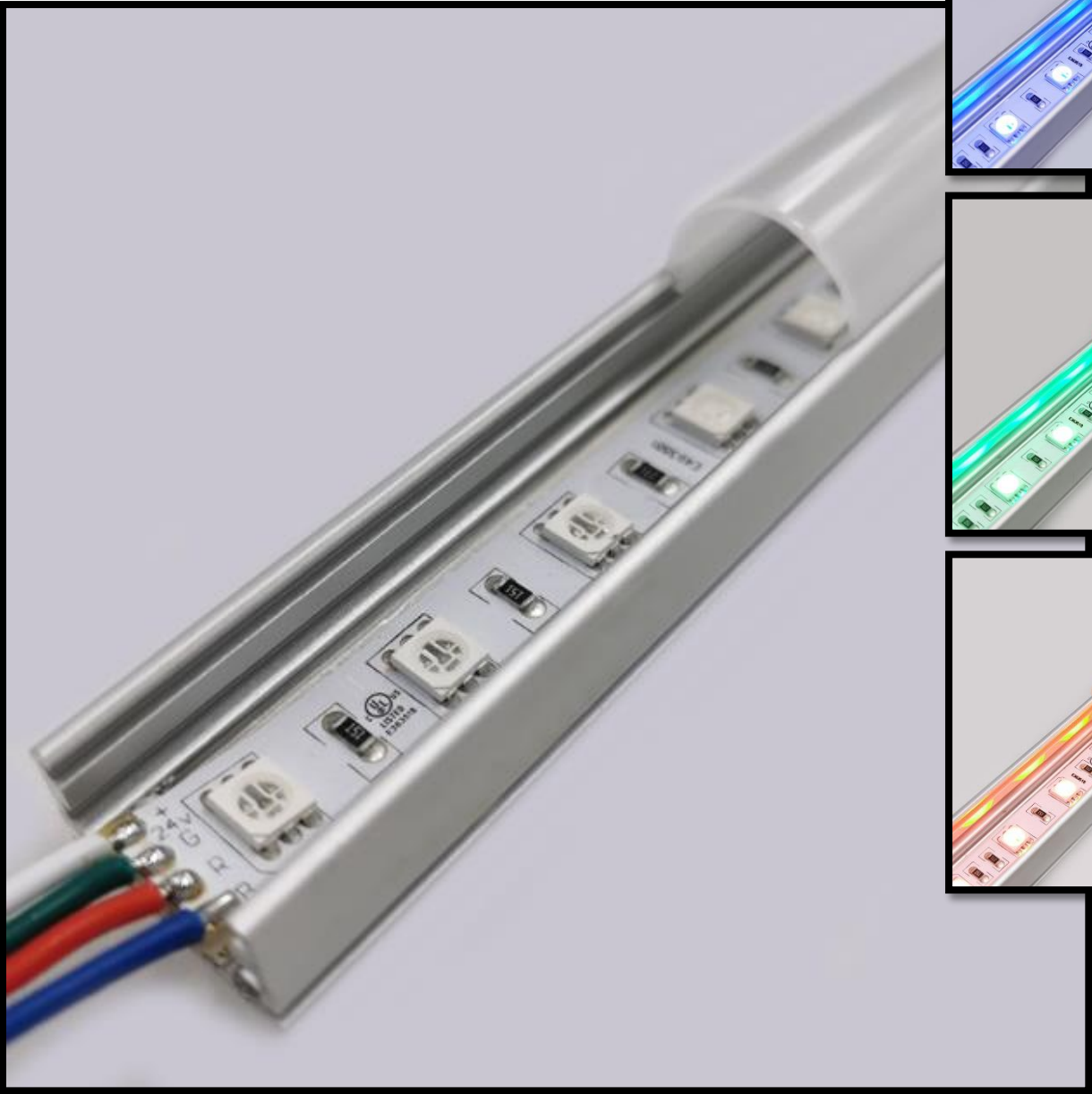


- DIMMABLE
- 120°
- Transf. Excl.
- IP 20
- IP 67 EPX
-
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- 12 or 24 VDC
- 12 LED PER/ft
-
-

RGBW



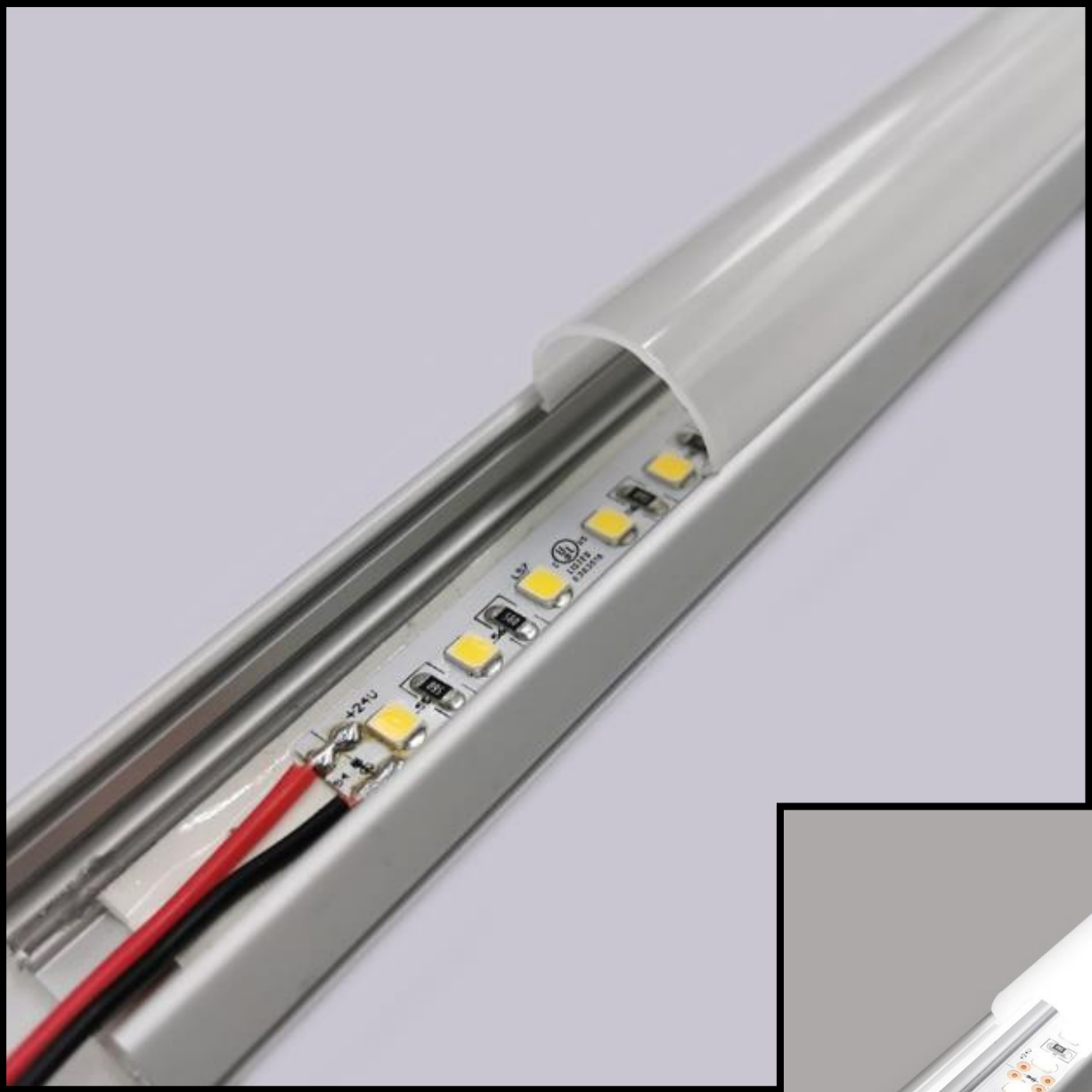
RGB



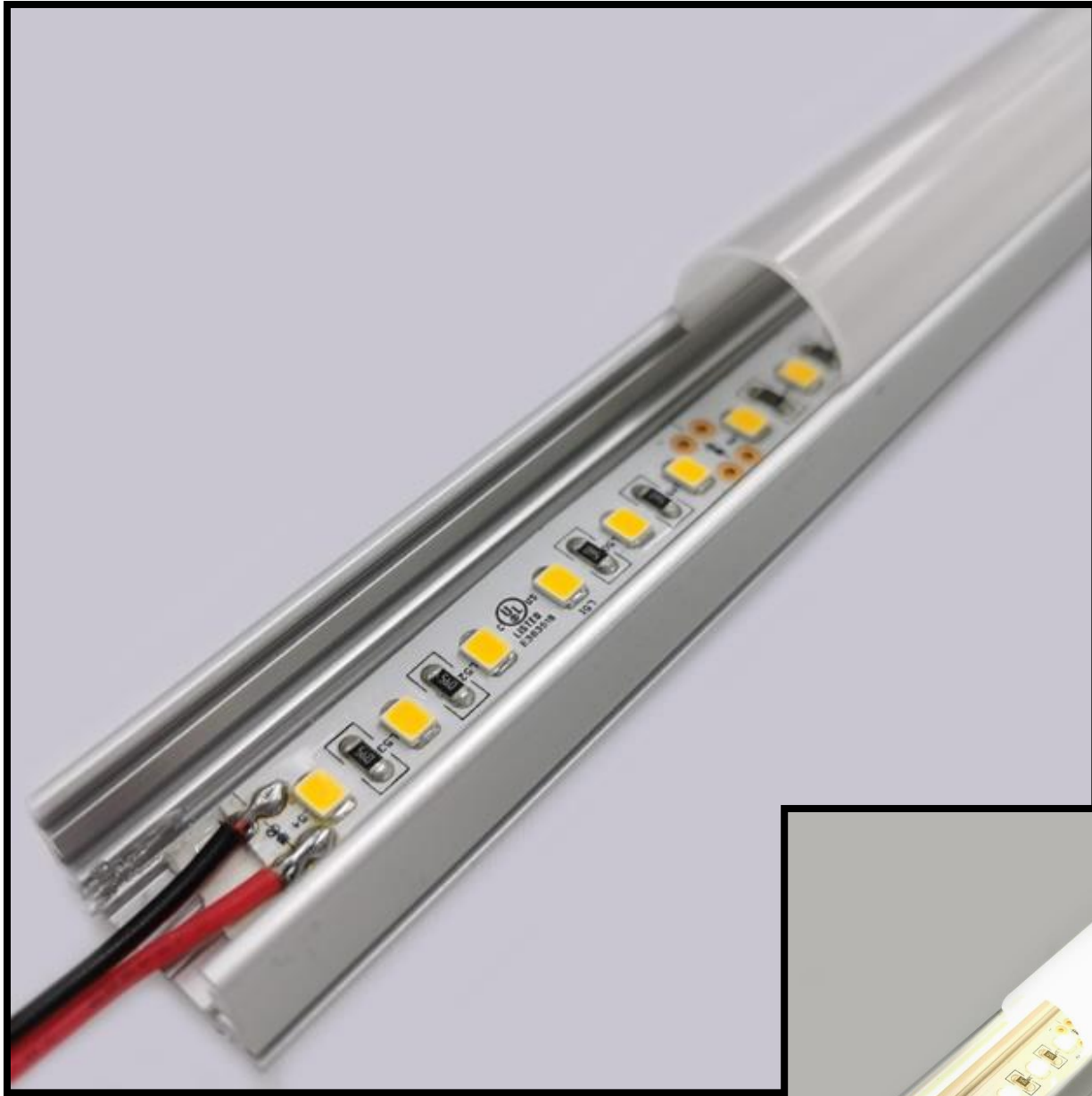
CCT



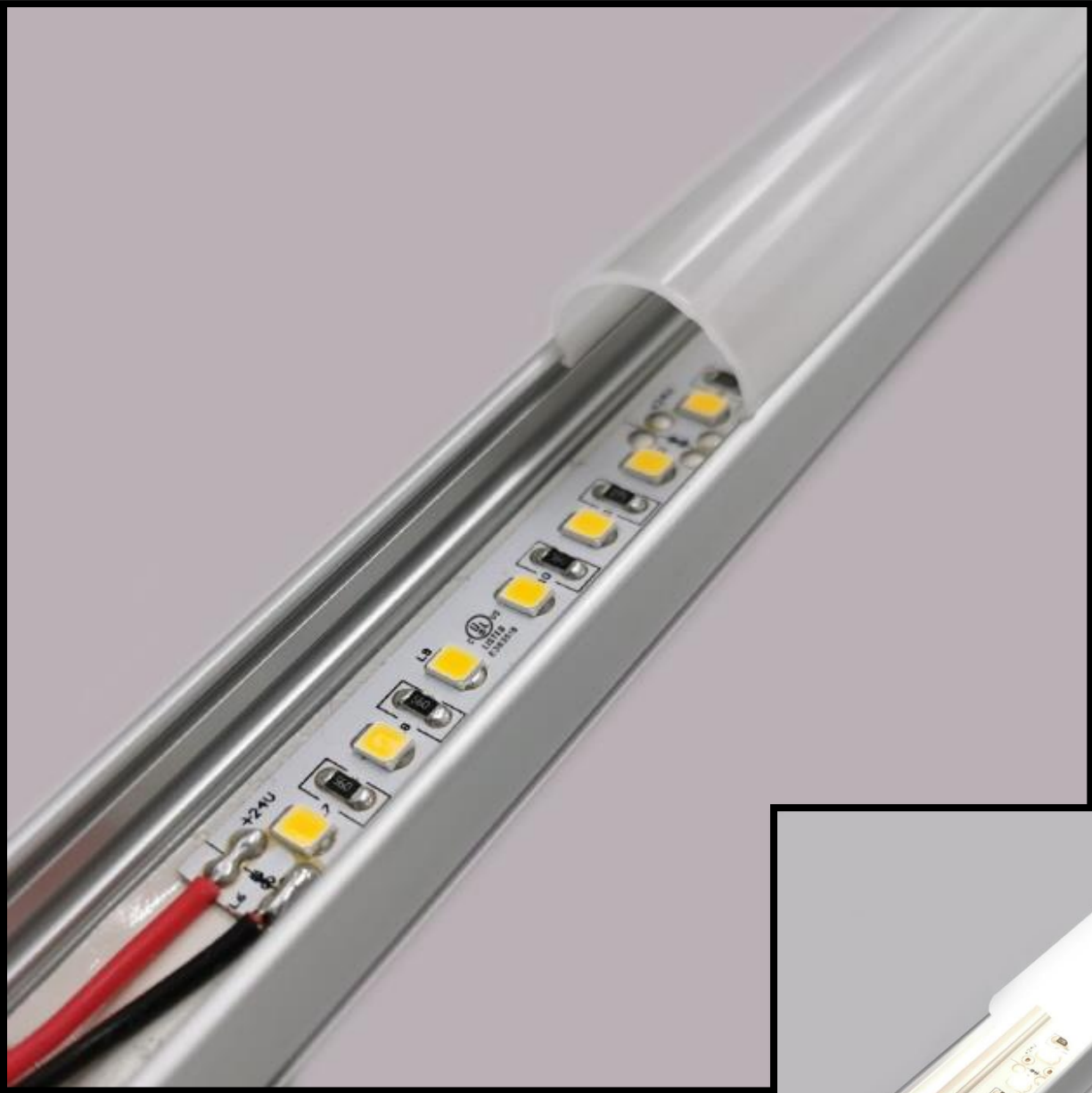
COOL WHITE



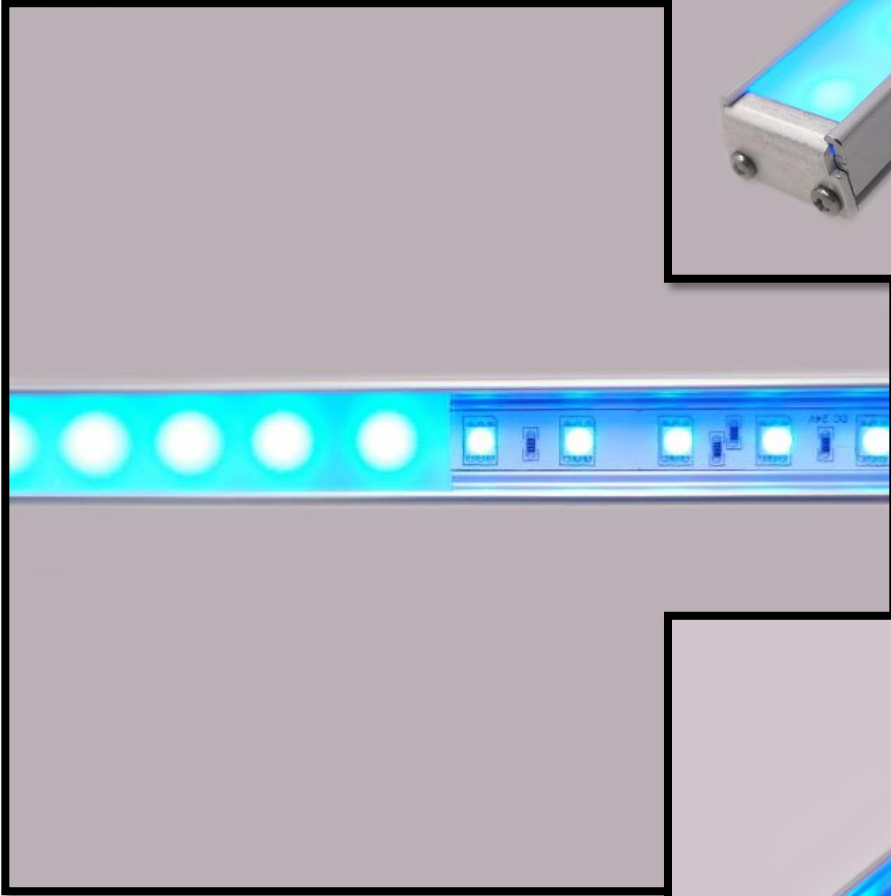
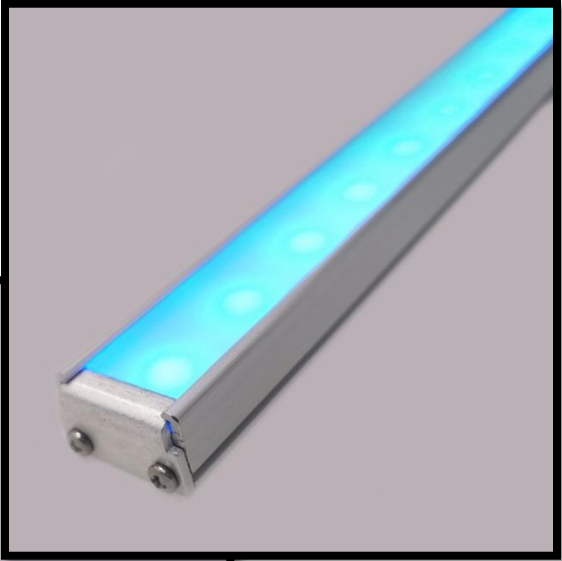
WARN WHITE



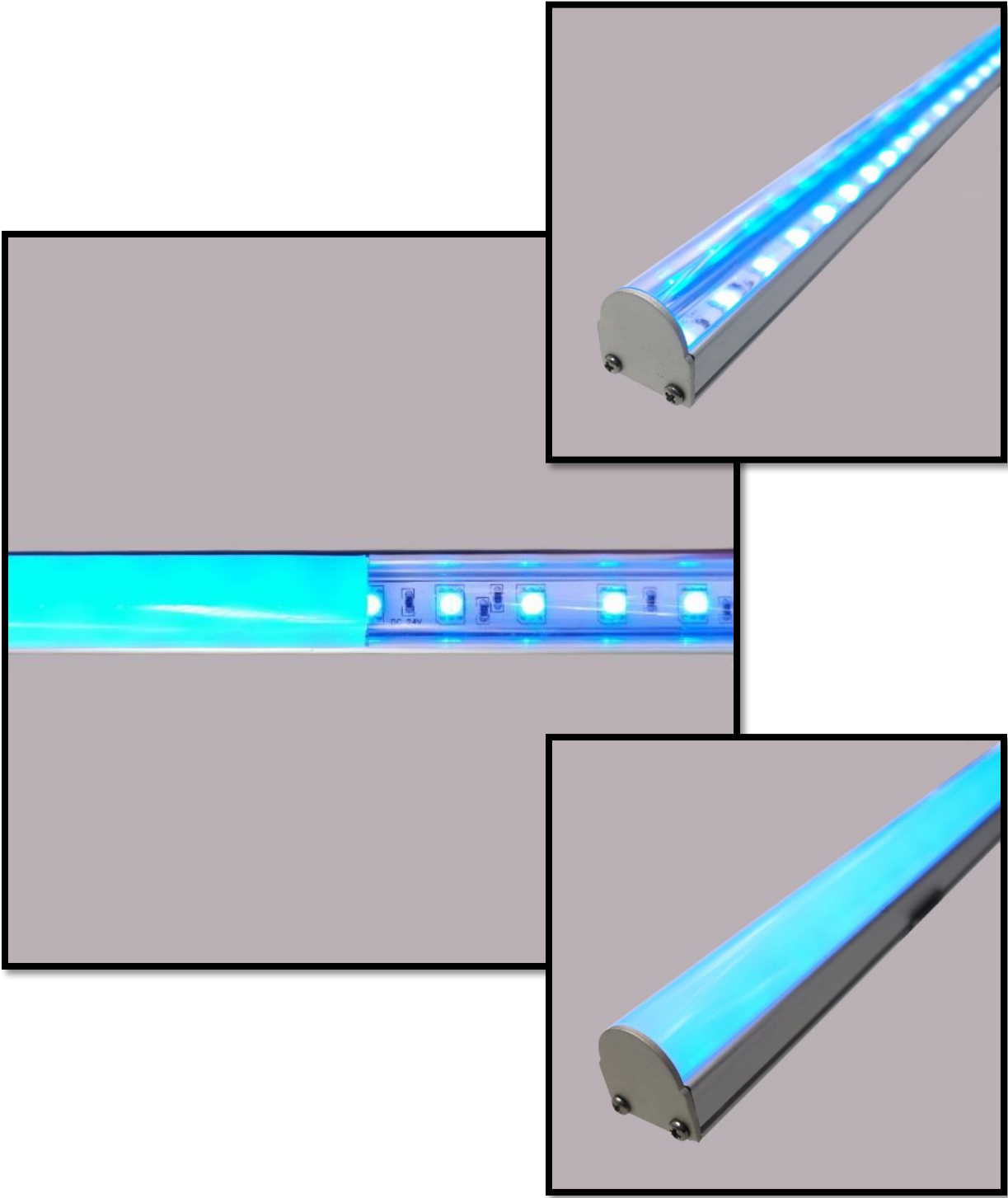
NEUTRAL WHITE



FLAT LENS



CURVED LENS





20725 NE. 16 Ave @#A-33
Miami, Florida 33179

TEL: (305) 652-2599
www.lumiron.com
sales@lumiron.com

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