

Shipping Dimensions & Weight: 7.28" x 0.63" x 7.28", 0.3 lbs



## SPECIFICATIONS:

SKU:	LUM-501206
Available Colors:	RGB (Color Changing)
IP Rating:	IP20 (Indoor Only)
Voltage:	24V DC
Power Output:	3.05 Watts/Ft.
Reel Length:	16.4 Ft.
Dimensions:	0.39" X 0.076" Inches (W X H)
CRI:	-
LED Diodes:	18/Ft.
Chip Type:	SMD 5050
Lumens:	-
Operating Temp:	-68°F ~ 176°F

## PRODUCT FEATURES:

ETL Certified

Dimmable

Cuttable every 3.91" inches

High performance, low energy chips

50,000+ Hours of rated life

UV protected and fire retardant



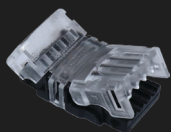
## PERFORMANCE:

Color	Model	Color Temp.	CRI	Lumen/ft.	Beam Angle	Power Consumption/ft.	Voltage	Current/ft.
RGB (Color Changing)	LUM-501206-RGB	-	-	-	120°	3.05W	24V	0.13A

## USES:

- Casinos, Nightclubs, Bars, Resorts
- Cove, Soffit, Indirect Lighting
- Decorative Lighting
- Restaurants, Hotels, Theaters
- Bookshelves & Display Cases
- Gallery & Museum Lighting
- Wine Racks & Desks
- Back-lit Signs, Retail Spaces, Window Displays
- Accent & Mood Lighting
- Headboards & Mirrors

## CLEAR LOCK SERIES

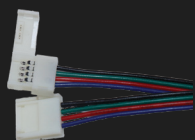


End to Wire Clip (6 Pack)  
LUM-RGBE2W



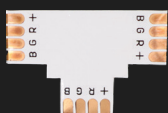
End to End Clip (6 Pack)  
LUM-RGBE2E

## CONNECTOR WIRE CLIPS SERIES

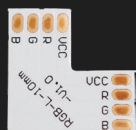


Connector Wire Clip  
LUM-C12RGBBC

## CONNECTORS



T Connector  
LUM-FCRGBTSM



L Connector  
LUM-FCRGBLSM



X Connector  
LUM-FCRGBXSM

## POWER ADAPTER CABLE

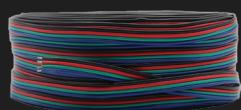


Male Power Adapter Cable  
LUM-MPP8ST21



Female Power Adapter Cable  
LUM-FPP8ST21

## 18 GAUGE WIRE SPOOLS



25ft, 50ft, 100ft. Spool,  
18 Gauge Wire  
LUM-W3RGB025ft | 50ft | 100ft

## DECODERS & AMPLIFIERS



RGB Low Voltage DMX Decoder  
LUM-DMX212



RGB Low Voltage DMX (IP65)  
LUM-DMXWP2



RGBW Radio Frequency  
Controller Receiver (In-Wall Series)  
LUM-RF1009



RGB Signal Amplifier (In-Wall  
Series)  
LUM-PR3002

## REMOTES & WALL PANELS



Compact Radio Frequency Wireless  
RGB Controller  
LUM-RFCPRX53



Color Wheel Wall Panel DMX  
Controller  
LUM-RGBUX8



In-Wall RGB Controller 1 Zone (3  
Scenes) or 3 Zone  
LUM-1Z138W/LUM-U1228W

## POWER SUPPLIES

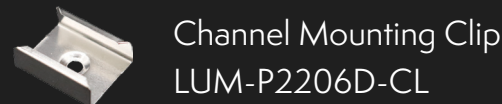
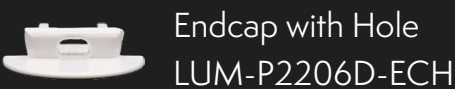
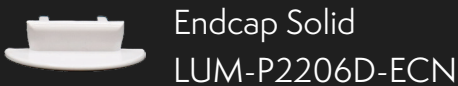
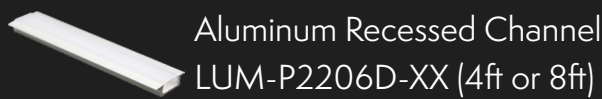
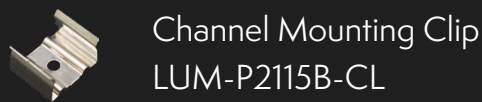
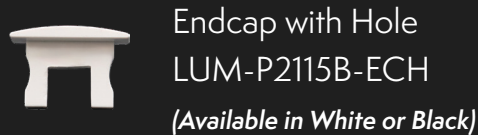
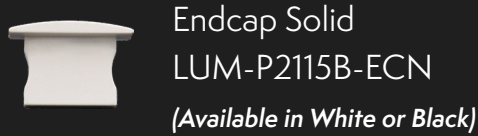
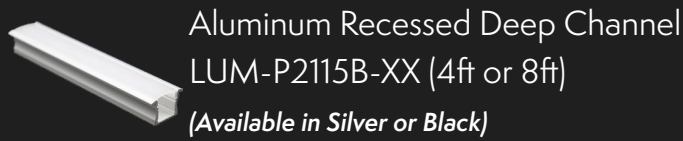


Power Adapter  
LUM-PA24XXW | 36W | 60W | 96W

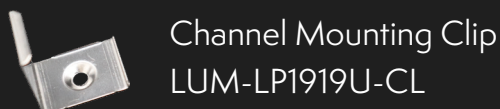
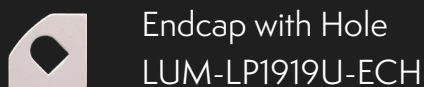
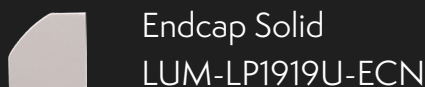
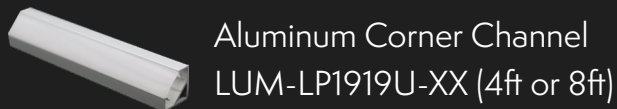


Mean Well Driver  
LUM-MWXXX24H 35W | 100W |  
185W | 240W | 320W | 600W

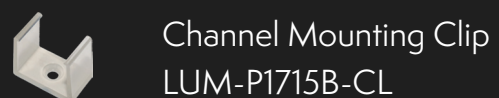
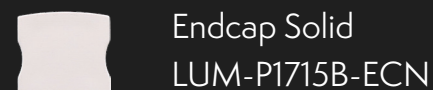
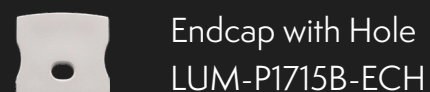
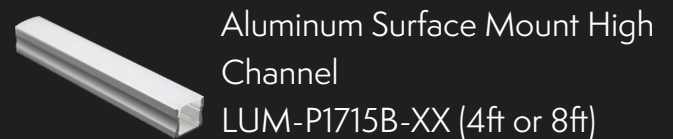
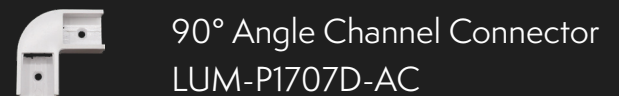
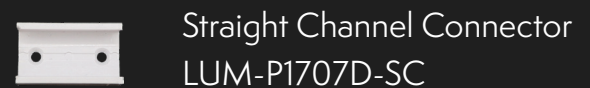
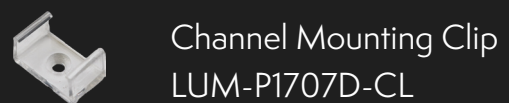
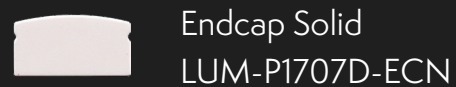
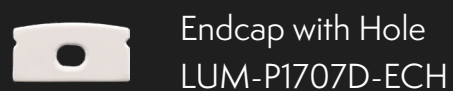
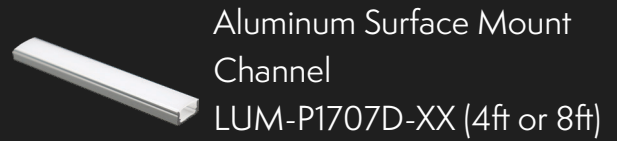
## RECESSED CHANNELS WITH DIFFUSER



## CORNER CHANNEL WITH DIFFUSER



## SURFACE MOUNT CHANNEL WITH DIFFUSER



# COLOR OPTIONS:



RGB  
(Color Changing)

Channel Type:	SKU:	Channel Profile:	End Caps:	Channel Mockup:
Aluminum Recessed Deep Channel	LUM-P2115B-XX (4ft or 8ft) <i>(Available in Silver or Black)</i>			
Aluminum Recessed Channel	LUM-P2206D-XX (4ft or 8ft)			
Aluminum Corner Channel	LUM-LP1919U-XX (4ft or 8ft)			
Aluminum Surface Mount Channel	LUM-P1707D-XX (4ft or 8ft)			
Aluminum Surface Mount High Channel	LUM-P1715B-XX (4ft or 8ft)			

## INSTALLATION DIAGRAM : 24V LED STRIP LIGHTS

