

LB3000-TWH Series Tunable White COB Strip Light 195 LEDs/FT Width / 0.39" / 10mm



FEATURES

The LB3000-TWH Lumi-Pro Strip Light is an extremely **easy-to-operate, DOT Free Tunable White** linear lighting solution designed for indoor applications. It offers a range of color temperatures: **2700K to 6500K**, providing flexibility to create the desired ambiance and lighting effects in various **indoor spaces**.

Designed for use with our **Lumi-Pro Extrusions**, the **LB3000-TWH LED Strip Light** seamlessly integrates into diverse **indoor settings**. It is mountable on different surfaces, including **walls, ceilings, or furniture**, making it suitable for **residential, commercial, or hospitality** environments.

Max run up to 8ft




Indoor/Damp Location (IP22)

90+ CRI

Field cuttable every 1.97"

Warranty: 5 years limited warranty

Color Temp. **6.1 W/ft.**

 2700K	220lm/ft
 6500K	310lm/ft
 6500K/2700K	520lm/ft

WIRING ACCESSORIES

TT10-3C



**Tape-to-Tape
Connector**

0.95L x 0.57W x 0.27H

TW10-3C



Power Connector

0.95L x 0.57W x 0.27H

JP10-3C



**Tape to Tape
Jumper**

0.95L x 0.57W x 0.27H
6" L jumper

SL-3



Soldered Lead

4 ft standard length
(custom length
sizes available)

JPSL-3



Soldered Jumper

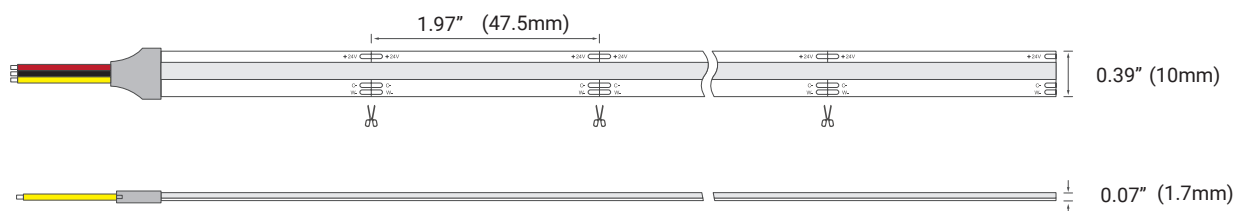
6" L jumper
(custom length
sizes available)

TECHNICAL DETAILS

Power	6.1W/FT
Voltage	24V
CRI	90+
LPW	85L/W
LED Qty	195/FT
Max Run(ft)	8FT
Cutting Length	1.97"
Dimensions	W0.39" X H0.07"
Working Temp.	-4F / +122F

Experience **unparalleled** performance with our precision-engineered, high-quality **Lumi-PRO LB3000-TWH LED Strip Light**, meticulously designed to meet the demands of the **most challenging applications**.

DIMENSIONS



It Can be ordered in 3 different ways.

1. Everything will be shipped separately

- Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.



Tape Light



Cover, mounting clips, end caps, and channel if ordered.

Accessories if ordered.



2. Pre-assembled and shipped separately as two units

- Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.
- Wiring accessories will be attached to the tape light.
- Cover, end caps and clips will be assembled to the channel.



Wiring accessories attached to the tape light.



Channel will be cut and assembled to your desired length.

3. Fully assembled and shipped as a single unit

- Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.
- Wiring accessories will be attached to the tape light.
- Tape light will be installed into the channel and ready to use.



Refer to the next page for COMPATIBLE channels.

ORDERING SELECTION

Example: LB3000-6.1W-16F-TWH-65K-27K-24V

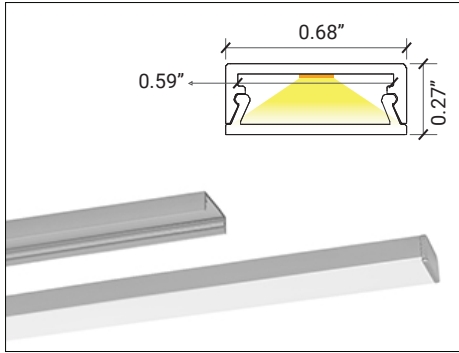
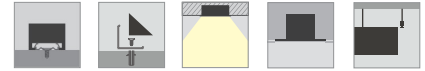
					End 1	End 2	
LB3000							
					Leave END blank when no ACCESSORY is desired		
SERIES	WATTAGE	LENGTH	TECHNOLOGY	VOLTAGE	WIRING ACCESSORIES		CHANNEL
LB3000	6.1W - 6.1W/ft	16F - 16ft Roll	TWH-65K-27K - TWH/6500K-2700K	24V - 24V	TW10-3C - Power Connector TT10-3C - Tape to Tape Connector JP10-3C - Tape to Tape Jumper SL-3 - Soldered Lead JPSL-3 - Soldered Jumper		Refer to the next page for available options.

CONTROLLERS

- LB-2830B - RF Wall Controller
- LB-2830BDMX - DMX Wall Controller
- LB-2819SCCT - RF Remote Controller
- LB-2833N-K5-CCT - RF Wall Dimmer
- LED25W-24 - Power Supply
- LB-2817DMX - RF Converter
- LB-1009EAWI - RF DMX Decoder
- LB-2108-24-96CVF-UL - DMX Decoder Wired
- LB-2108B-M6-3 - DMX Decoder Wired
- LIN100M1 - Eldo LED Driver

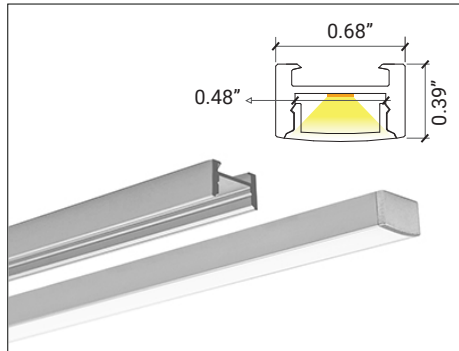
SHIPPING OPTIONS

- RL - Rolls 16ft
- PA - Pre-Assembled
- FA - Fully Assembled



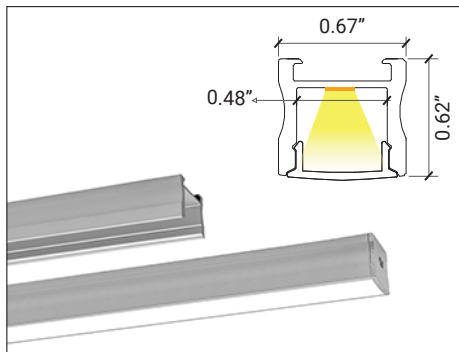
LP-SHC-CM-075/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



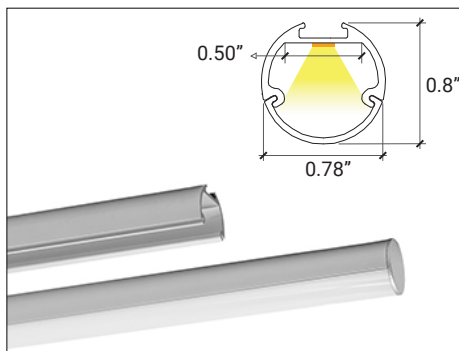
LP-MDC-CM-075/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-MDC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	SC - Surface Clip MC - Magnetic Clip	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



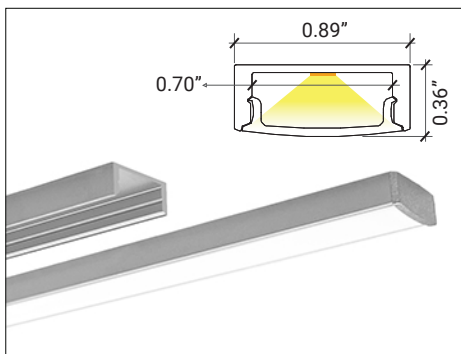
LP-LGC-CM-075/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-LGC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	SC - Surface Clip MC - Magnetic Clip	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



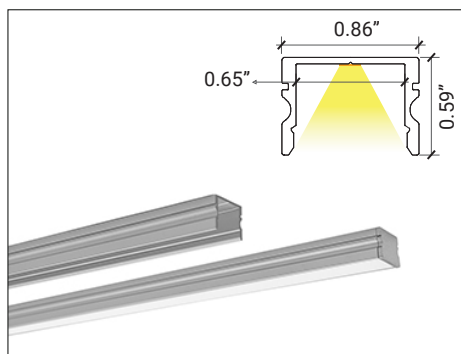
LP-SHC-SC-MG-075/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-SHC-SC-MG-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	RDD - Rounded Diffuser RDO - Rounded Opal ¹ RDT - Rounded Transparent ¹ RDB - Rounded Black ¹	SC - Surface Clip MC - Magnetic Clip	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



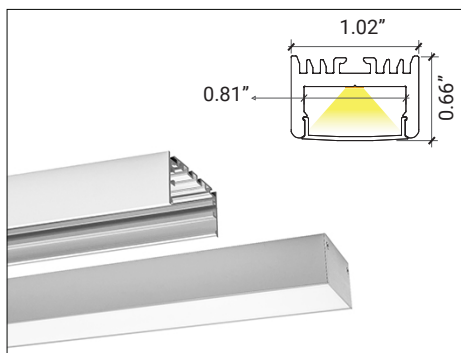
LP-SHC-CM-1/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-CM-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



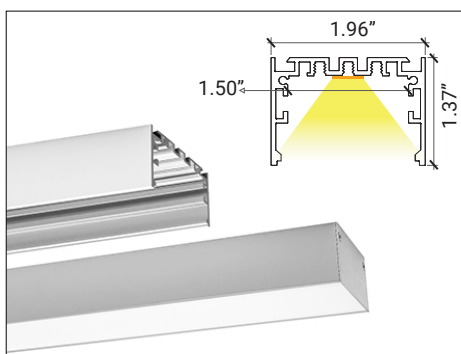
LP-MDC-CM-1/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
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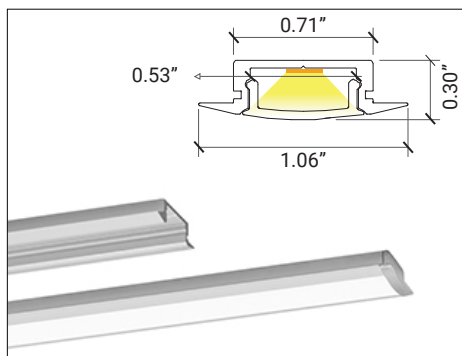


LP-LGC-CM-2/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-CM-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated

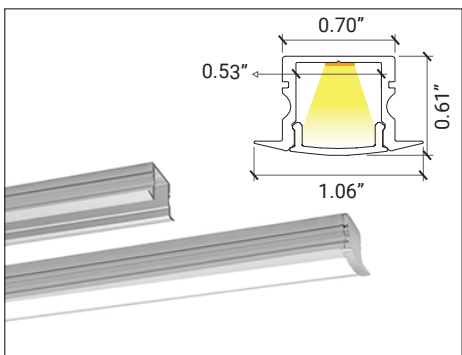


1 Consult factory for colors and optical lenses options.



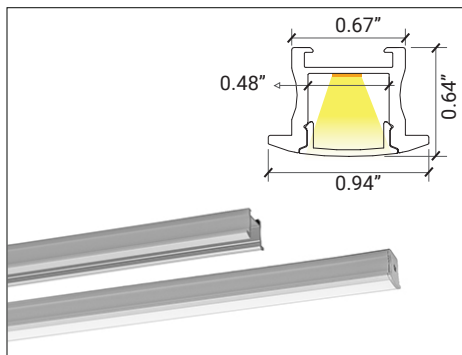
LP-SHC-RFT-075/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-RFT-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



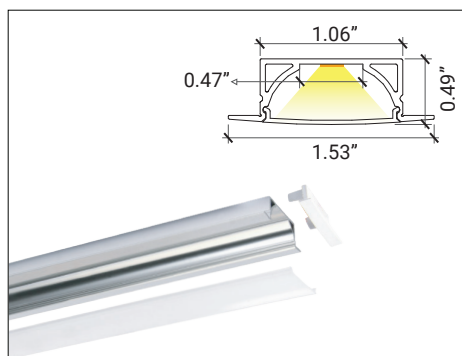
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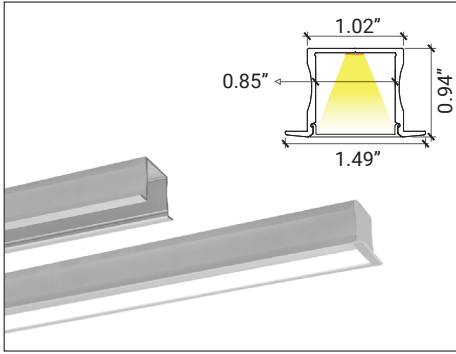
LP-LGC-RFT-075/ Recessed

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LP-LGC-RFT-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	SC - Surface Clip MC - Magnetic Clip	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



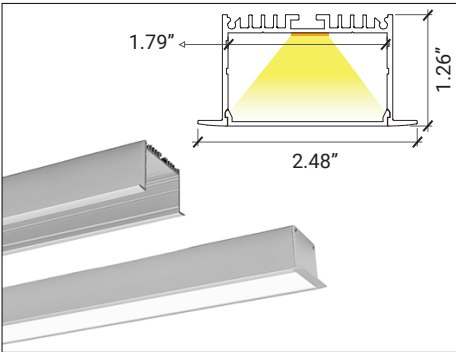
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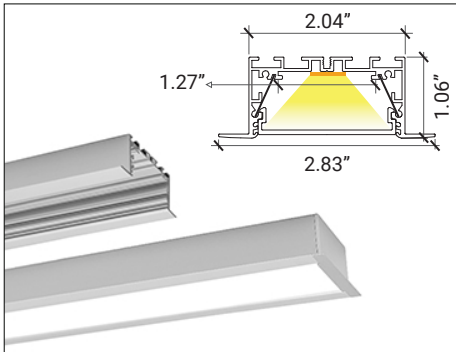
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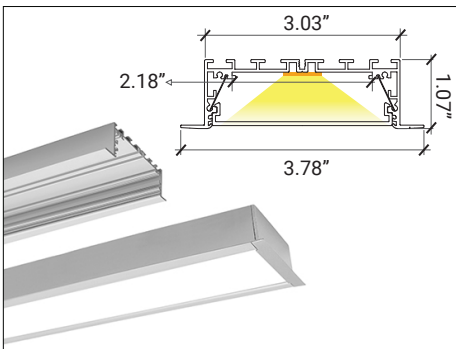
LP-SHC-RFT-2/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-RFT-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



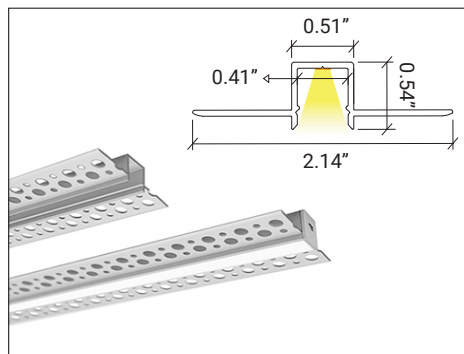
LP-MDC-RFT-2/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RFT-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



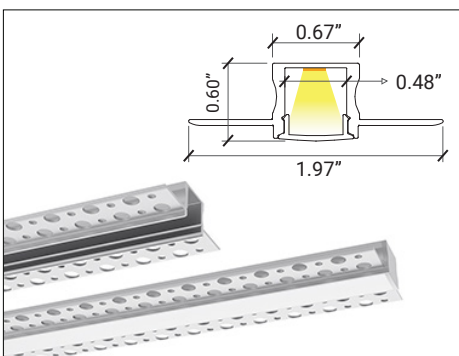
LP-LGC-RFT-2/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RFT-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



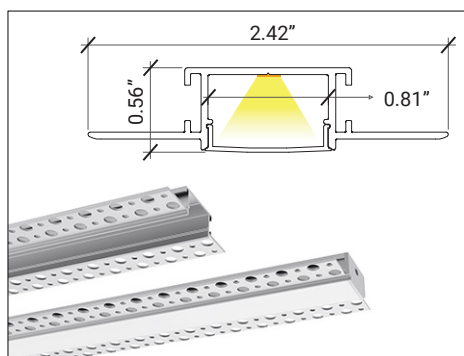
LP-LGC-RTL-050/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RTL-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



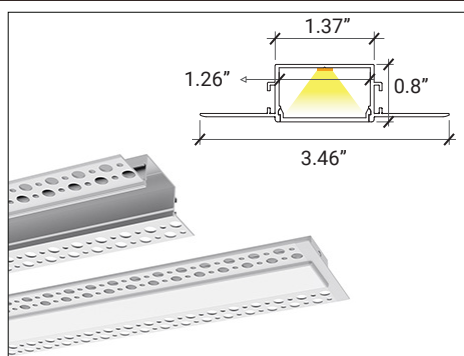
LP-LGC-RTL-075/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RTL-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



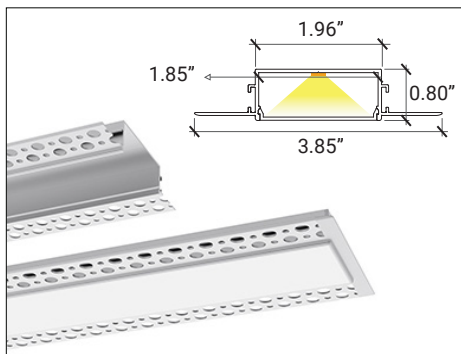
LP-MDC-RTL-1/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RTL-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



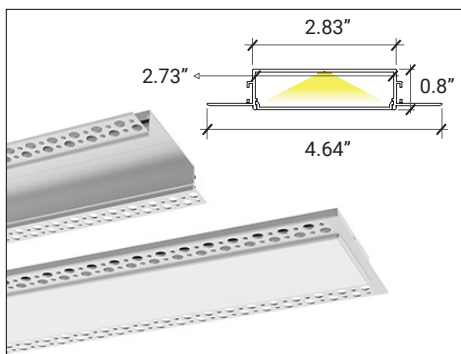
LP-SHC-RTL-2/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-RTL-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



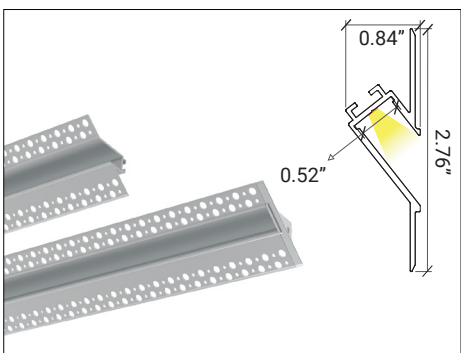
LP-MDC-RTL-2/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RTL-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



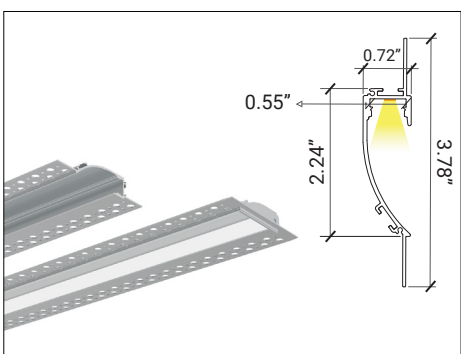
LP-LGC-RTL-2/ Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RTL-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



LP-LGC-WM-RTL-050/Wall Mount/Trimless

SERIES	EXT. LENGTH	FINISH	TAPE LIGHT
LP-LGC-WM-RTL-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated

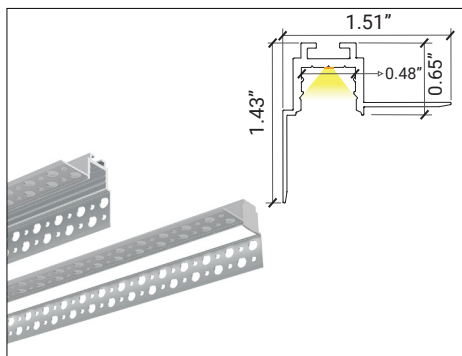


LP-MDC-WM-RTL-050/Wall Mount/Trimless

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-WM-RTL-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated

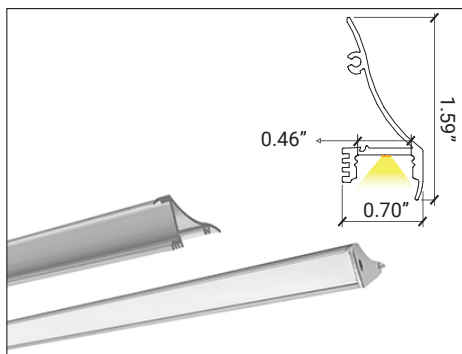


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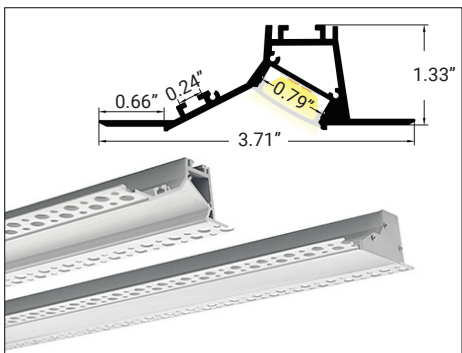
LP-MDC-PR-050/ Wall Mount

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-PR-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



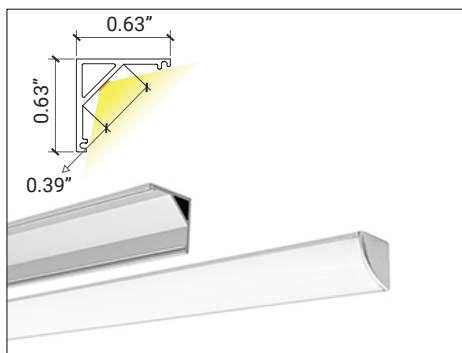
LP-MDC-WM-CM-050/ Wall Mount

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-WM-CM-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



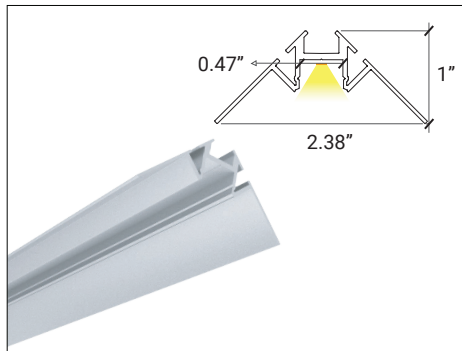
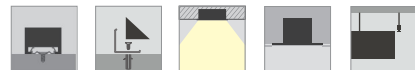
LP-MDC-WW-RTL-075/ Wall Washer

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-WW-RTL-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



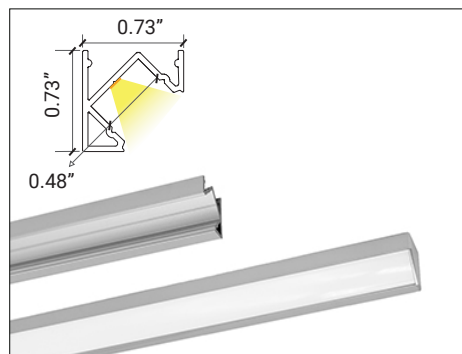
LP-LGC-S90-050/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-S90-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	90D - 90° Diffuser 90O - 90° Opal ¹ 90T - 90° Transparent ¹ 90B - 90° Black ¹ COD - Corner Diffuser COP - Corner Opal ¹ COT - Corner Transparent ¹ COB - Corner Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



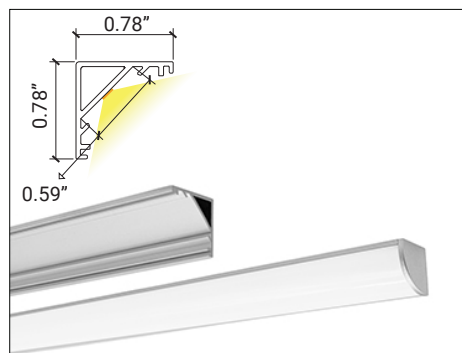
LP-MDC-TLC-050/ Trimless Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-TLC-050	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



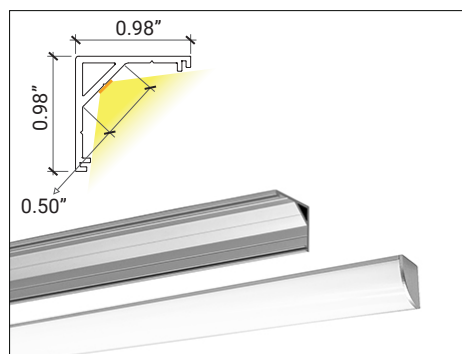
LP-MDC-S90-075/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-S90-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



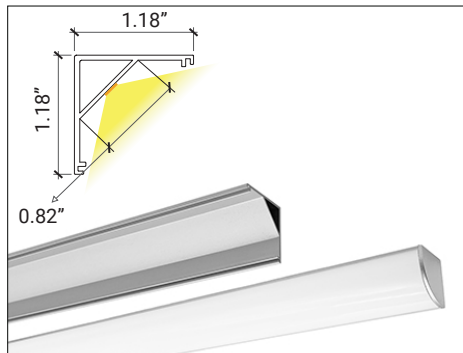
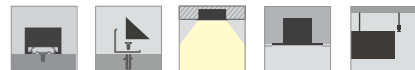
LP-LGC-S90-075/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-S90-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	90D - 90° Diffuser 90O - 90° Opal ¹ 90T - 90° Transparent ¹ 90B - 90° Black ¹ COD - Corner Diffuser COP - Corner Opal ¹ COT - Corner Transparent ¹ COB - Corner Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



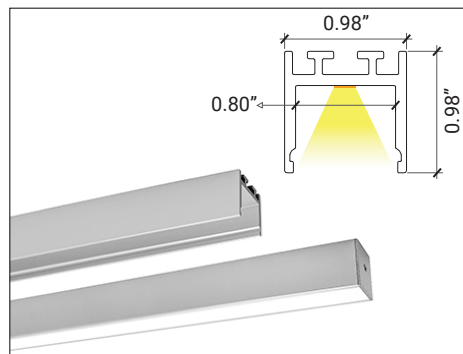
LP-LGC-S90-1/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-S90-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	90D - 90° Diffuser 90O - 90° Opal ¹ 90T - 90° Transparent ¹ 90B - 90° Black ¹ COD - Corner Diffuser COP - Corner Opal ¹ COT - Corner Transparent ¹ COB - Corner Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



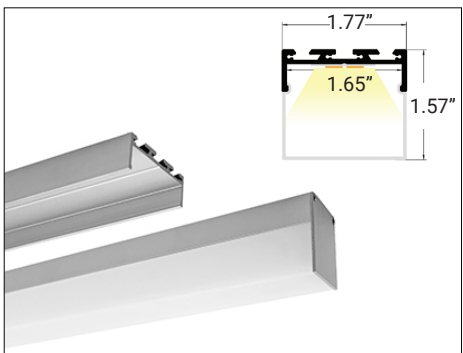
LP-LGC-S90-2/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-S90-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	90D - 90° Diffuser 90O - 90° Opal ¹ 90T - 90° Transparent ¹ 90B - 90° Black ¹ COD - Corner Diffuser COP - Corner Opal ¹ COT - Corner Transparent ¹ COB - Corner Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



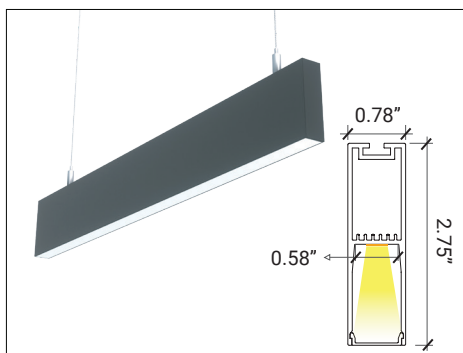
LP-MDC-SPD-1/ Suspended

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-MDC-SPD-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	PC - Pendant Cable SC - Surface Clip	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



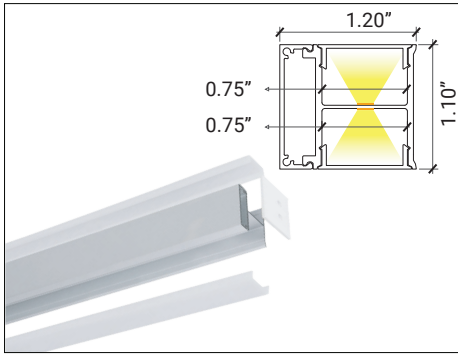
LP-SHC-SPD-2/ Suspended

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-SPD-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹ 90D - 90° Diffuser 90O - 90° Opal ¹ 90T - 90° Transparent ¹ 90B - 90° Black ¹ TRD - Triangular Diffuser TRO - Triangular Opal ¹ TRT - Triangular Transparent ¹ TRB - Triangular Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



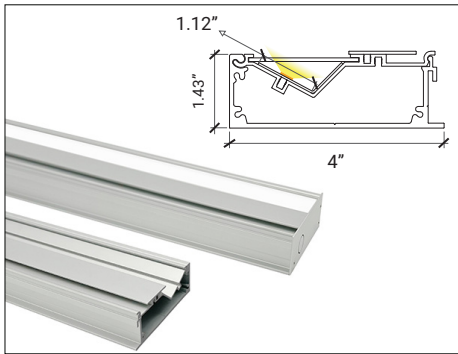
LP-MDC-SPD-2/ Suspended

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-SPD-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	BK - Black WH - White	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



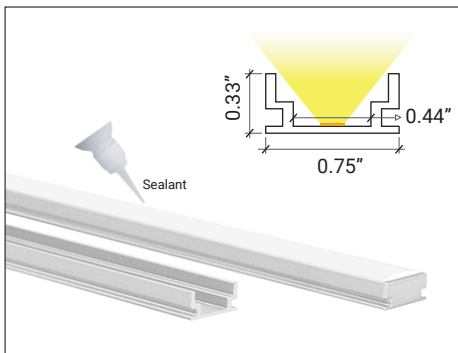
LP-MDC-WM-DI-1 / Surface / Up & Down Light

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-WM-DI-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



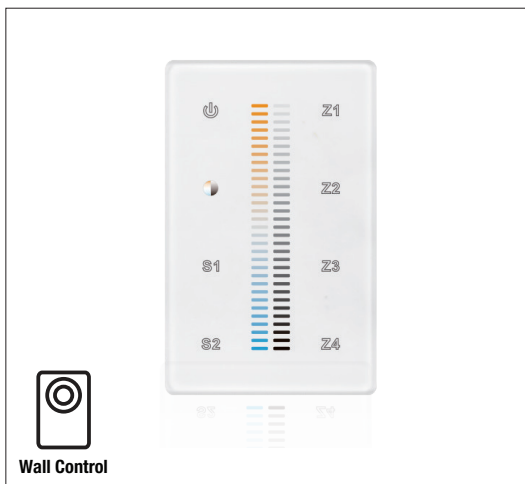
LP-MDC-WW-RTL-2 / Cove

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-WW-RTL-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



LP-LGC-FL-025 / Recessed Floor

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-FL-025	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



[Click on the picture for detailed information.](#)

LB-2830B CCT Color Wall Panel Controller

- Ultra-sensitive, high-strength glass touch panel with a color line in the middle and backlighting.
- Ideal for dual-color LED lights, both warm white and cold white.
- Control 4 different zones separately or synchronously, with endless receivers available in each zone.
- Save 2 kelvin settings/scenes for each zone.
- Enable connection with both warm white and cold white to achieve accurate adjustment of color temperature and brightness
- 256-level brightness adjustment for each white to achieve millions of color temperature possibilities
- Smooth dimming without any flickering, ranging from 0.1% to 100%.
- Receivers can work with the WiFi-RF converter using the "Easylighting" app on IOS and Android systems.

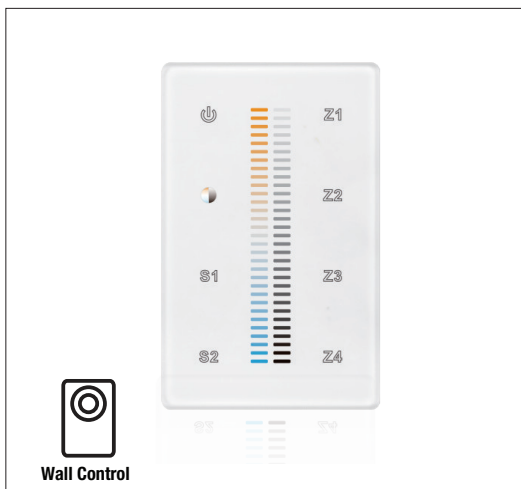
Compatible with:

LB-1009EAWI - LED25W-24 - LB2817DMX - LB2108B-M6-3 - LB2108-24-96CVF-UL - LINEARDrive 100/M

TECHNICAL DETAILS

Output Signal	RF Signal
Power Supply	12-24 VDC
Power Consumption	< 20 mA
Operating Temperature	0-40°C / 32°F-104°F
Frequency	916.5MHz
Dimensions	2.9"X4.7"X1"

Color	White / Black
Certifications	FCC / RoHS
Zones	4
Rated	IP20
Warranty	5-Years limited warranty



[Click on the picture for detailed information.](#)

LB-2830BDMX DMX512 Wall Panel Controller

- DMX signal output, complies with standard protocol DMX512(1990).
- Four different zones can be operated separately or synchronized with endless decoders in each zone.
- Save 2 kelvins/scenes for each zone.
- 256-level brightness adjustment for each white allows for the achievement of millions of color temperatures.
- Smooth dimming and switching without any flickering.
- Backlighting design enables visibility in the dark.

Compatible with: LB-2108B-M6-3 - LB-2108-24-96VF-UL - LINEARDrive 100/M

TECHNICAL DETAILS

Output Signal	DMX512 Signal
Power Supply	12-24 VDC
Consumption Power	< 20 mA
Operating Temperature	0-40°C / 32°F-104°F
Dimensions	4.7"X2.9"X1"
Mounting	Wall Mount

Color	White/Black
Certifications	FCC / RoHS
Zones	4 zones
Surface	Glass
Control	CCT controller
Warranty	5 Years limited warranty



LB-2819SCCT CCT Color Remote Controller

- Ultra sensitive touch control color touch wheel.
- Control up to 4 zones; each zone can be set with endless receivers. 1 receiver can be paired by max 8 different remote controls.
- Save 3 kelvins/scenes for each zone.
- Control distance around 20-30 meters.
- Accurate and smooth color temperature and brightness adjustment for natural white, warm white, and cold white LEDs.
- 256-level brightness adjustment for each white to achieve millions of color temperatures.
- Smooth dimming without any flickering from 0.1% to 100%.
- Receivers can work with the WiFi-RF converter using the "Easylighting" or "Easyhome" app on IOS and Android systems.

Click on the picture for detailed information.

Compatible with: LB-2817DMX - LB-2108B-M6-3 - LB-1009EAWI

TECHNICAL DETAILS

Output Signal	RF Signal
Power Supply	4.5V (3xAAA battery)
Operating Temperature	0-40°C / 32°F-104°F
Frequency	869.5/916.5/434MHz
Dimensions	4.7"X2"X0.66"

Certifications	FCC / RoHS
Color	Black
Zones	Control 4 Zones of RF receivers separately
Rated	IP20
Warranty	5-Years limited warranty



LB-2833N-K5-CCT RF CCT Dimmer

RF wireless Dual Color Remote can control 1 zone of receiver. This CCT color controller is compatible with all universal series RF receivers. One receiver can be paired with a **maximum of 8 remote controllers**. This device contains a button lithium battery that should be stored and disposed of properly. **DO NOT expose the device to moisture.**

Output Signal	RF Signal
Power Supply	3V (CR2032 battery)
Operating Temperature	0-40°C / 32°F-104°F
Dimensions	2.5"X1.2"X0.35"
Zones	Control 1 Zone of receiver
Frequency	916.5MHz
Rated	IP20
Warranty	5-Years limited warranty

Click on the picture for detailed information.

Compatible with: LB-1009EAWI - LB-2817DMX - LB-2108B-M6-3



LED25W-24 (Power Supply) Optional for wall controller

Total Power: 25 Watts
Input Voltage: 100-277 VAC
UL Dry & Damp Location Rated
IP66
High Efficiency
High Power Factor
Analog Dimming (0-10V)
Black Magic Thermal Advantage, Plastic Housing

Compatible with: LB-2830B - LB-2817DMX - LB-2830BDMX

LB-2108B-M6-3 DMX512 & RDM Decoder

The **LB-2108B-M6-3** is an Ultra-Pro 6CH RDM DMX512 decoder equipped with master and decoder modes and RDM functionality. Encased in a metal housing and featuring a digital display, it can directly display data and easily set and show DMX addresses.

This device offers multiple types of DMX input/output ports, including RJ45, XLR, and standard screws. It provides a total of 6 PWM output channels, all with common anode configuration. **The DMX channel quantity can be configured as either 1CH or 6CH, and the PWM output resolution ratio can be set to 8-bit or 16-bit.** With adjustable decoding modes, the output PWM frequency ranges from 500Hz to 35KHz, and the output dimming curve gamma value can be adjusted from 0.1 to 9.9.



[Click on the picture for detailed information.](#)

TECHNICAL DETAILS

Input Voltage	12-24 VDC
Output Current	6x6A
Output Power	6x(72-144)W
Dimensions	7.3"X3.3"X1.6"

Output PWM Frequency	500HZ - 35K HZ settable
Certifications	FCC / RoHS
Color	Black
Warranty	5-years limited warranty

LIN100M1 DMX DRIVER

LINEARdrive gives you infinite color control for low-voltage LED applications, ranging from single color for accent and cove lighting to RGBW for full-color entertainment product solutions.

This constant voltage LED driver is DMX/DALI compatible and allows you to create your color or dynamic show without an external controller. Symbiosis ensures that the LED driver works seamlessly together with LED modules, controls, and intelligent luminaire elements.



[Click on the picture for detailed information.](#)

TECHNICAL DETAILS

Output Voltage	12-24 VDC
LED output current	2.8A absolute maximum rating per output
Nominal input voltage range AC	120-250V (ENEC), 120-277V (UL)
Nominal input voltage DC	120-275V

Control Protocol	DMX/DALI
Driver Type	Constant Voltage
Max. LED Output Power	100W
SIZE	14.57"X1.61"X1.18"

LB-2817DMX DMX Converter

The **LB-2817DMX master** is a controller that receives RF or WiFi wireless signals from remote controllers, iOS, or Android mobile devices, and sends out **DMX512 signals to DMX decoders**, enabling remote or WiFi control of DMX controllers.

The master converts RF or WiFi signals to DMX signals, enabling wireless control. Easier and more convenient control can be achieved by pairing this RF and WiFi to DMX master with the **RF remote or WiFi controller LB2819S, iOS, and Android devices**.

- Control up to 8 zones.
- Set 8 scenes at each zone.
- Preset 10 changing modes, with pause function.
- Control synchronously after installing app on iPhone, iPad and android.
- Memory function to remember the last color/scene
- Enable dimming of the brightness for each R, G, B, W channel, allowing the mixing of millions of colors



[Click on the picture for detailed information.](#)

TECHNICAL DETAILS

Output Signal	DMX512 Signal
Voltage	120 VAC
Operating Temperature	0-40°C / 32°F-104°F
Dimensions	7"X1.8"X0.8"

Certifications	FCC / RoHS
Color	White
Warranty	5 Years limited warranty

LB-1009EAWI RF+WiFi Receiver/LED Controller 4Channels

The RGBW controller LB-1009EAWI is a 12-36 VDC constant voltage RF and WiFi controller with 4 channel output, offering 8A per channel. It is compatible with a variety of RF remotes and apps installed on iOS and Android systems, enabling control of single-color, dual-color LEDs, and RGBW LEDs.

Multiple zones can be controlled separately or synchronously with endless receivers in each zone. Built-in changing patterns are available and can be saved to each zone. The brightness of each R, G, B, W channel can be adjusted separately to achieve millions of changing colors.

Thanks to the built-in WiFi to RF module, a significant advantage of this WiFi controller is its compatibility with RF remotes and apps on iOS and Android systems directly, without the need for a WiFi-RF converter.

A free app is available (EasyLighting) from the App Store and Google Play. Simply download it on your iOS or Android device, then search and connect your mobile device WLAN to the WiFi controller network.



[Click on the picture for detailed information.](#)

TECHNICAL DETAILS

Input Voltage	12-36 VDC
Output Current	4x8A
Output Power	4x(96-288)W
Dimensions	6.6"X2.3"X1.1"

Frequency	869.5/916.5/434mhz
Certifications	FCC / RoHS
Color	White
Warranty	5-Years limited warranty



[Click on the picture for detailed information.](#)

LB-2108-24-96CVF-UL DMX512 & RDM Dimmable LED Driver

The LB-2108-24-96CVF is a UL, ENEC, and TUV approved RDM-enabled DMX 96W dimmable LED driver with 4 channels of 24VDC constant voltage output and a 100-277VAC universal input. The driver boasts a power factor of over 0.9 and efficiency exceeding 90%, ensuring smooth and deep dimming down to 0.1% without flickering or buzzing noise.

It supports DMX channel quantities of 1/2/3/4, configurable via buttons, allowing control of single-color, tunable white, and RGB/RGBW LED lighting. DMX addresses can be manually assigned using the buttons and displayed on the digital display. Compliant with DMX512(2008), DMX512-A, and RDM V1.0 (E1.20 - 2006 ESTA Standard) protocols, this DMX driver is compatible with universal DMX consoles, and its UL, ENEC, and TUV certification ensures high safety performance for worldwide use.

Various features can be configured via the visible numeric digital display and buttons, including DMX address, DMX channel quantity, PWM output resolution (8-bit or 16-bit), PWM output frequency (adjustable from 500Hz to ultra-high 30kHz, ideal for professional film lighting), GAMMA ray dimming curve value (adjustable from 0.1-9.9, with optional logarithmic and linear dimming), and DMX decoding modes (optional, with default mode set to dp1.1).

TECHNICAL DETAILS

Input Voltage Range 100-277 VAC

LED Channels 4

Frequency Range 50/60Hz

OutPut DC Voltage 24V DC

Dimensions 9.6"X2.5"X1.2"

Output Rated Power Max. 96W (no minimum load required)

Certifications FCC / RoHS

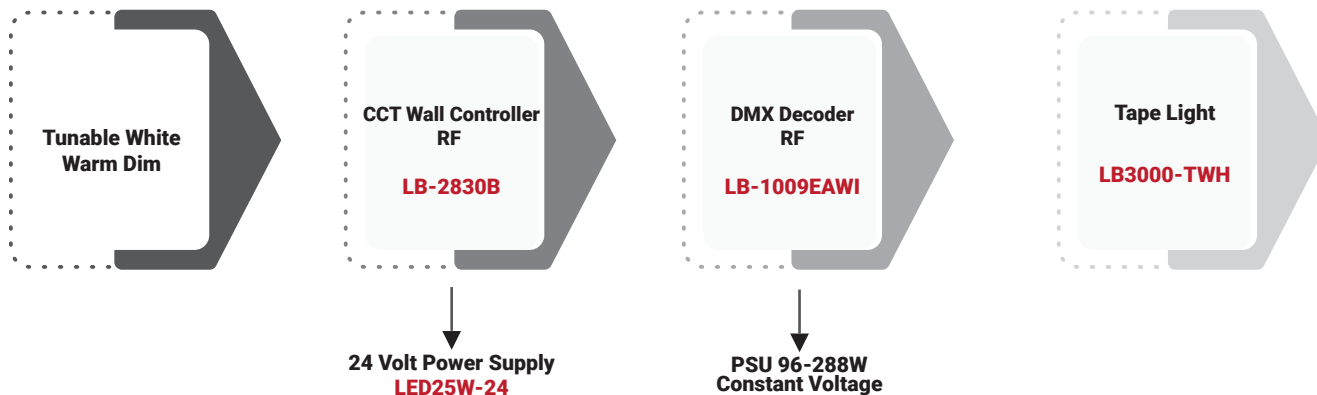
Color White

Warranty 5-Years limited warranty

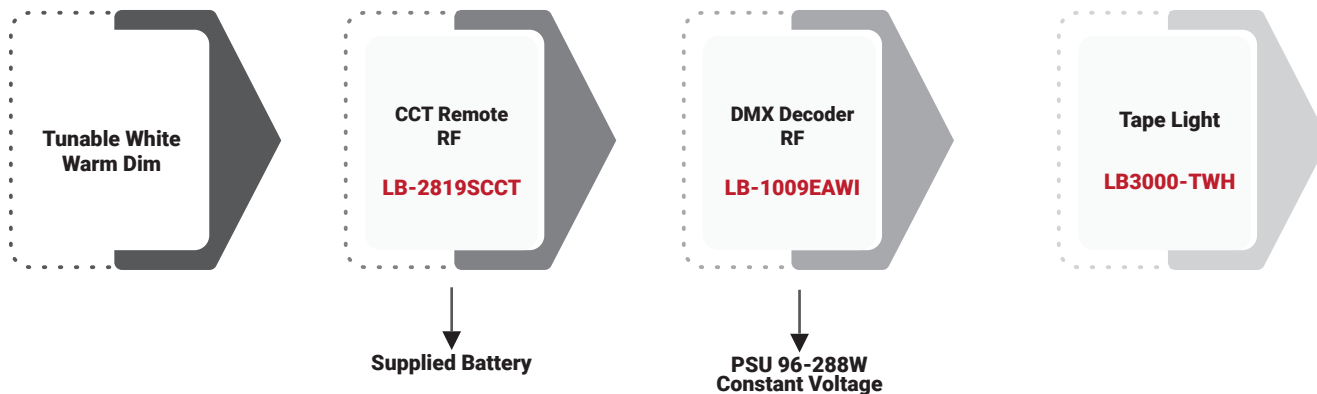
GUIDE DIAGRAM

Tunable White/Warm Dim Wireless Control Options (DMX).

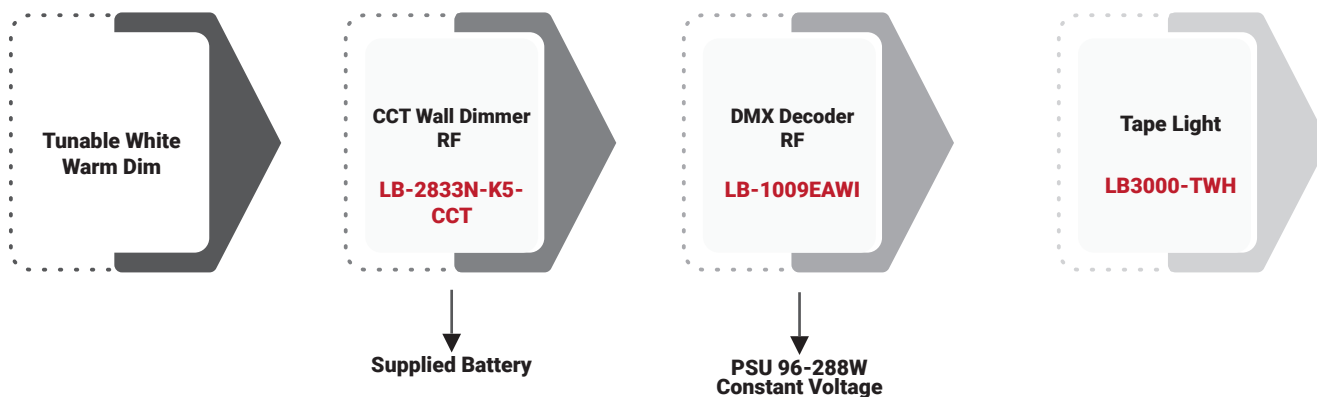
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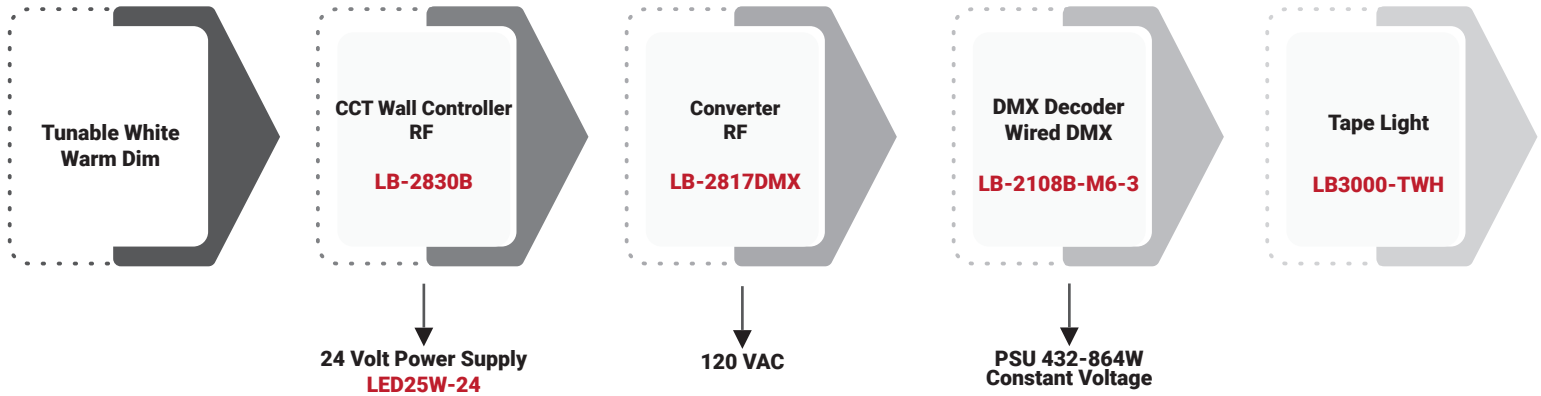
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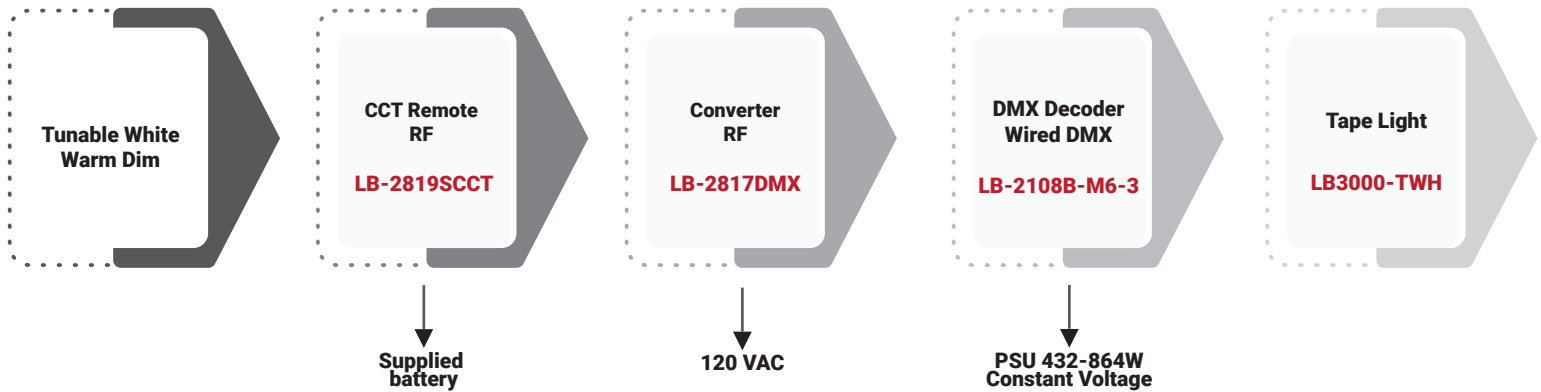
GUIDE DIAGRAM

Tunable White/Warm Dim Wireless Control Options VIA RF Converter and Wired DMX.

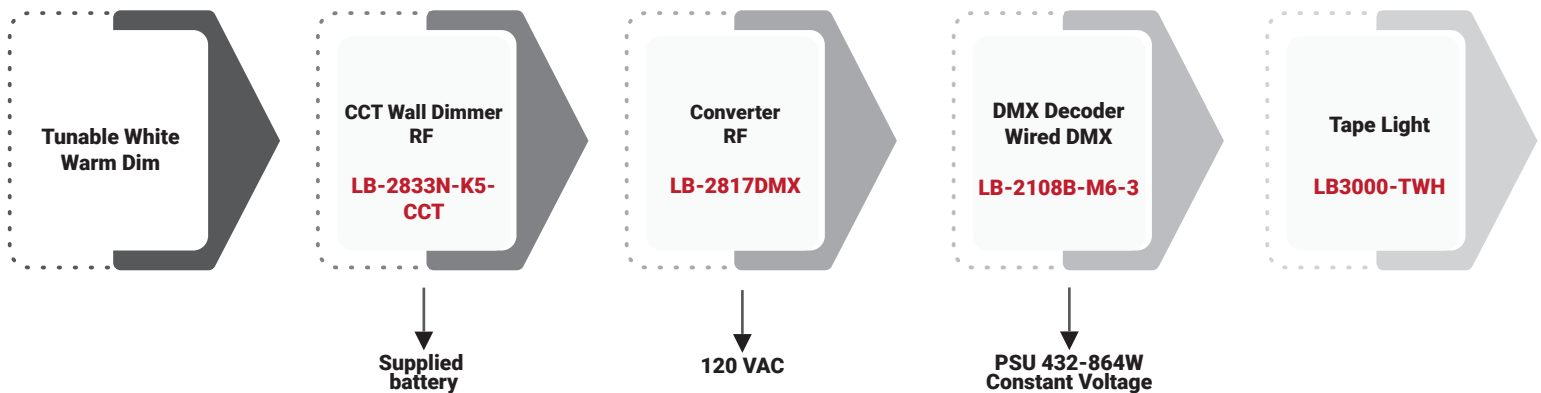
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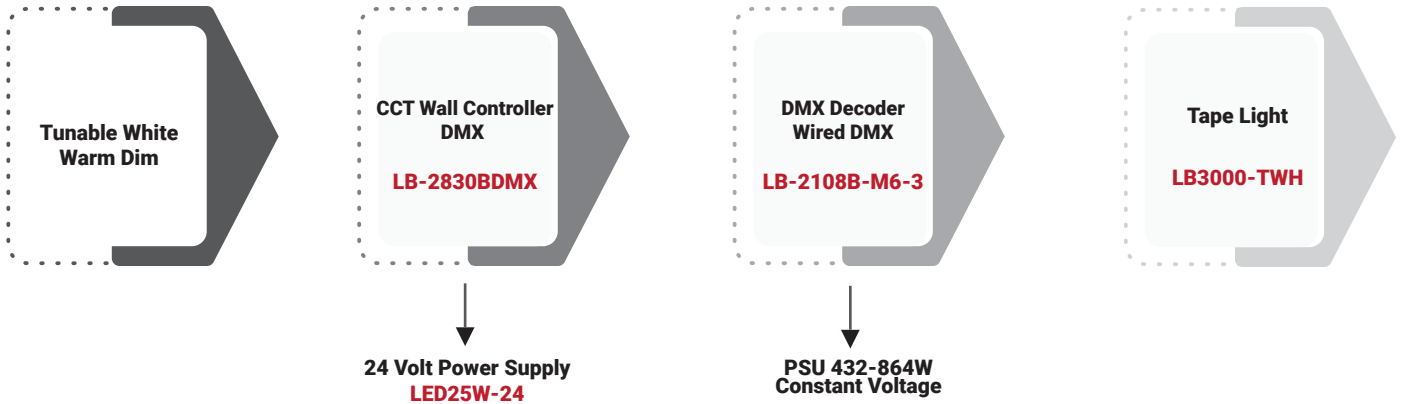
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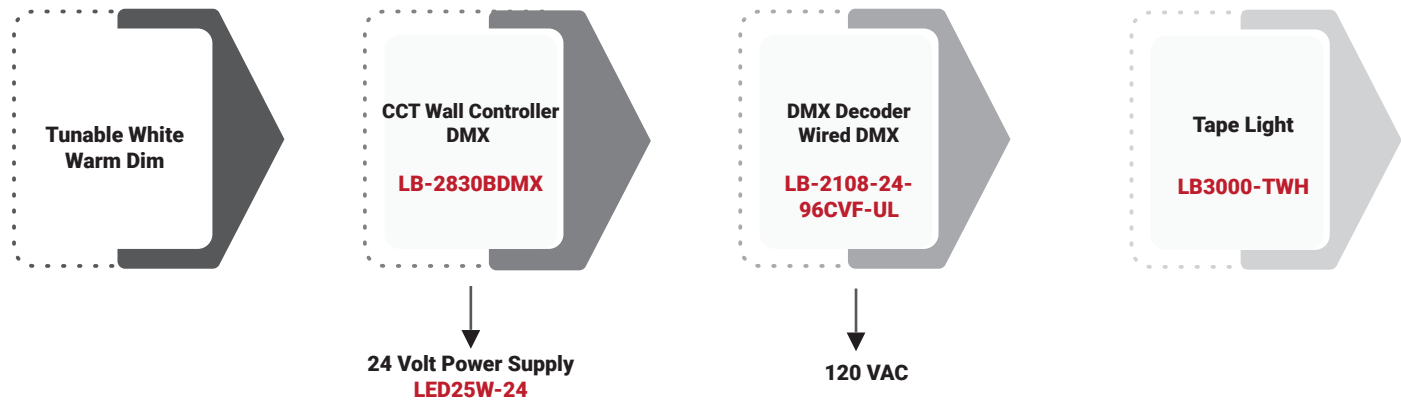
GUIDE DIAGRAM

Tunable White Warm Dim Wired DMX.

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