

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



FEATURES

Illuminate your space with versatility using the COB dot free **LB3000-TWH** tunable white **Lumi-PRO** Strip light, a lighting solution from Elite Lighting. This innovative strip, when coupled with Elite Lighting's decoders and controllers, offers control over ambience and atmosphere.

With the **ELDO LED Linear drive option**, performance is optimized, ensuring a **tunable, dot-free lighting experience**. The LB3000-TWH boasts a wide tunable range from 6500K to 2700K, allowing for precise adjustment to suit any environment or mood. Whether you desire warm, **inviting tones or cool, energizing hues**, this **dynamic lighting system delivers** unmatched flexibility and quality. Elevate your space with the LB3000-TWH.

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 (Tape light comes with 4ft standard length soldered lead attached on one side)

TW10-3C (Included)



Power Connector
4" Length

JP10-3C (Included)



Tape to Tape Jumper
4" Length

SL-3 (Standard SL Attached)



Soldered Lead
4ft standard length
(custom length sizes available)

JPSL-3 (Optional)



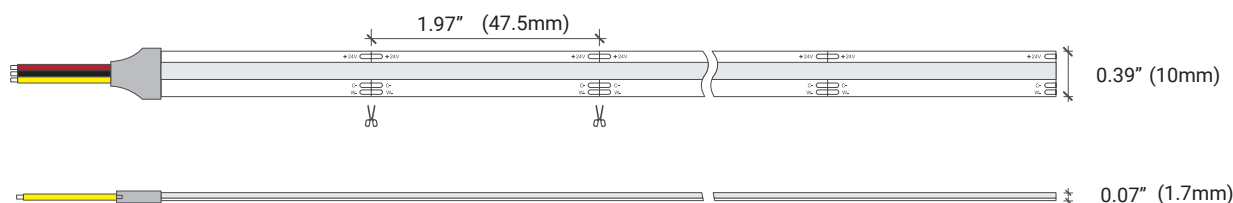
Soldered Jumper
6" L jumper
(custom length sizes available)

TECHNICAL DETAILS

Power	6.1W/FT
Voltage	24V
CRI	90+
LPW	85L/W
LED Qty	195/FT
Max Run(ft)	8FT
Cutting Length	Every 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



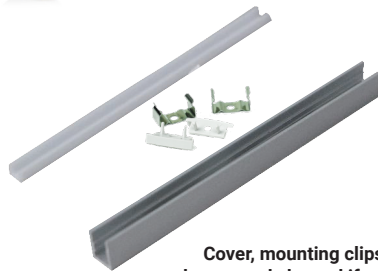
It Can be ordered in 3 different ways.

1. Everything will be shipped separately

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

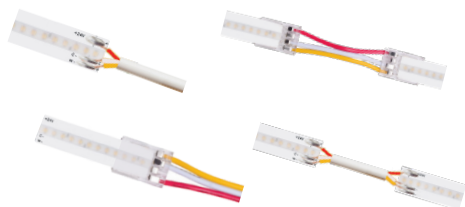


Tape Light



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

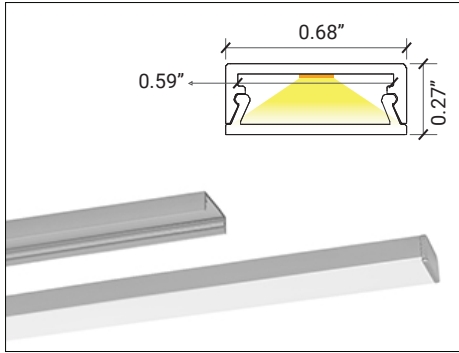
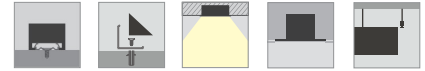
					End 1	End 2		
LB3000								
					Leave END blank when no ACCESSORY is desired			
SERIES	WATTAGE	LENGTH	TECHNOLOGY	VOLTAGE	WIRING ACCESSORIES		CHANNEL	DRIVER
LB3000	6.1W - 6.1W/ft	16F - 16ft Roll CUS_ - Custom (Cutting length every 1.97")	TWH-65K-27K - TWH/6500K-2700K	24V - 24V	TW10-3C - Power Connector JP10-3C - Tape to Tape Jumper SL-3 - Soldered Lead (custom length sizes available) JPSL-3 - Soldered Jumper (custom length sizes available)		Refer to the next page for available options.	Refer to the next pages for available options.

CONTROLLERS

- LB-2830B - RF Wall Controlle
- LB-2834-CCT - Wall Controller
- LB-2830BDMX - DMX Wall Controller
- LB-2819SCCT - RF Remote Controller
- LB-2833N-K5-CCT - RF Wall Dimmer
- TECH-WS - Single Dim Switch Controller
- LED25W-24 - Power Supply
- LB-1009EWI-5CH - RF+WiFi Receiver
- LB-2108-24-96CVF-UL - DMX Decoder Wired
- LB-2108B-M6-3 - DMX Decoder Wired
- LIN100M1 - Eldo LED Driver
- DD-24V-90W-N - Dim-tone Driver

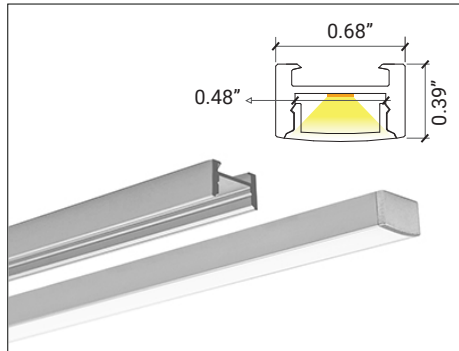
SHIPPING OPTIONS

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



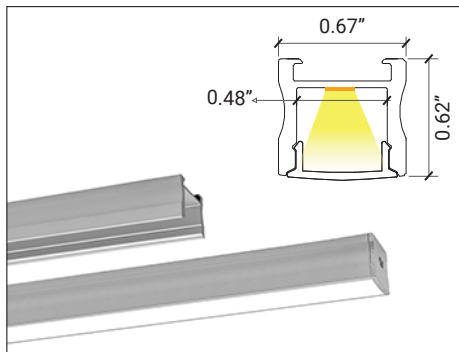
LP-SHC-CM-075/ Surface

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



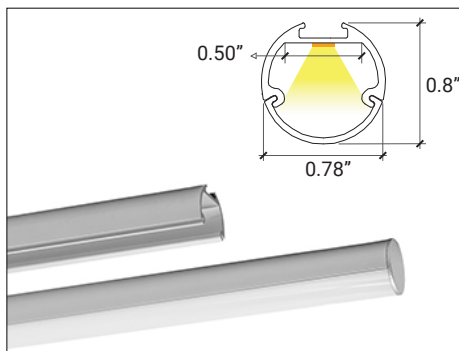
LP-MDC-CM-075/ Surface
Accessories Available, please refer to the channel spec sheet.

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
Accessories Available, please refer to the channel spec sheet.

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

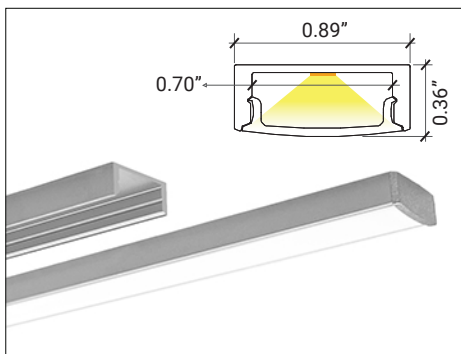


LP-SHC-SC-MG-075/ Surface

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

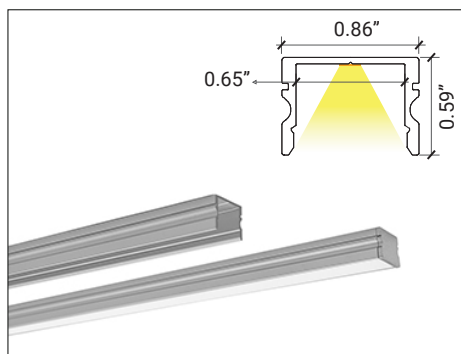


1 Consult factory for colors and optical lenses options.



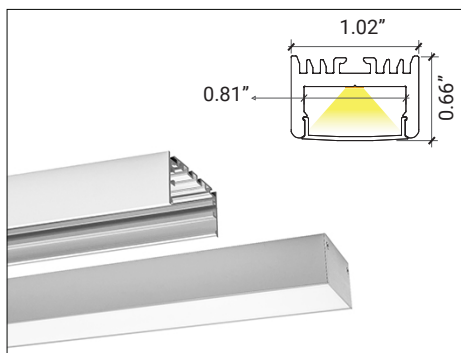
LP-SHC-CM-1/ Surface

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



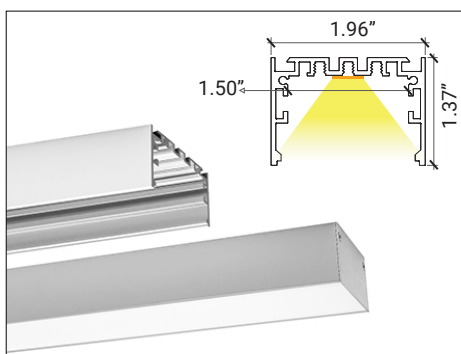
LP-MDC-CM-1/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-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



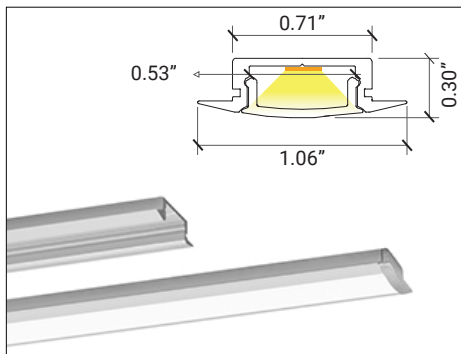
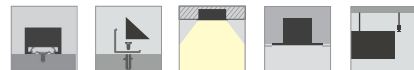
LP-LGC-CM-1/ Surface

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-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



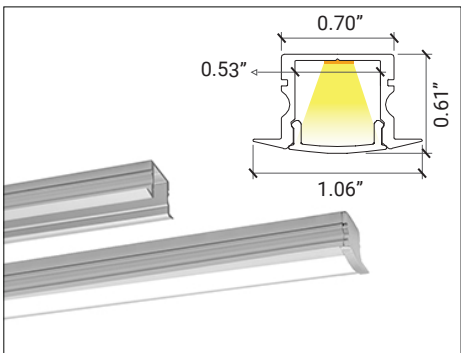
LP-LGC-CM-2/ Surface

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



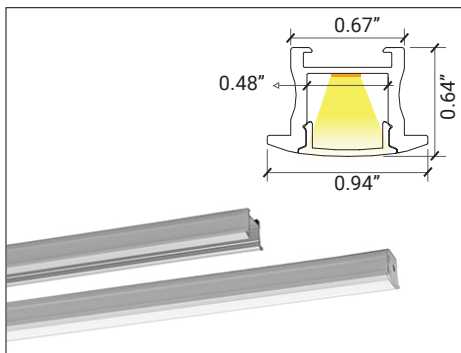
LP-SHC-RFT-075/ Recessed

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



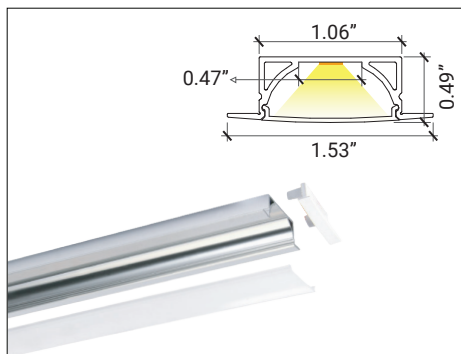
LP-MDC-RFT-075/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-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



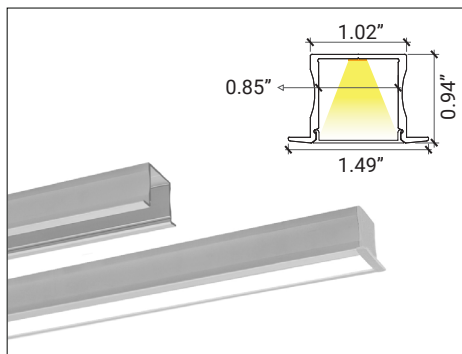
LP-LGC-RFT-075/ Recessed
Accessories Available, please refer to the channel spec sheet.

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
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



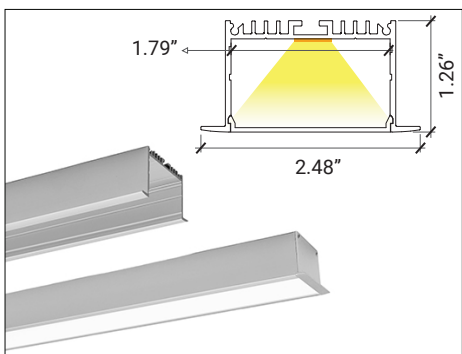
LP-SHC-RFT-1/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-RFT-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



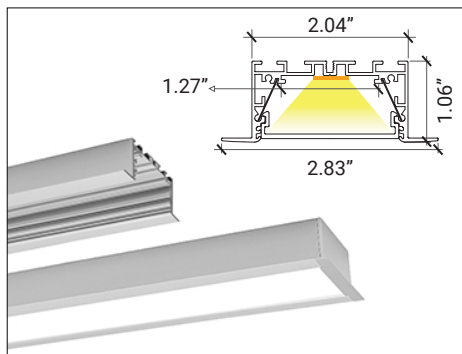
LP-LGC-RFT-1/ Recessed

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RFT-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



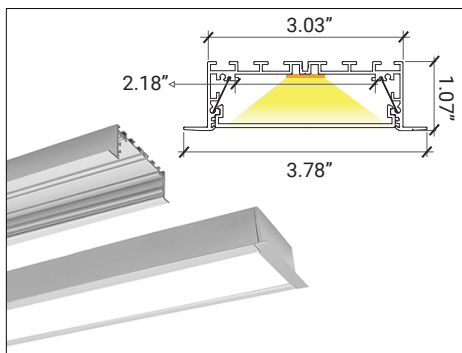
LP-SHC-RFT-2/ Recessed

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



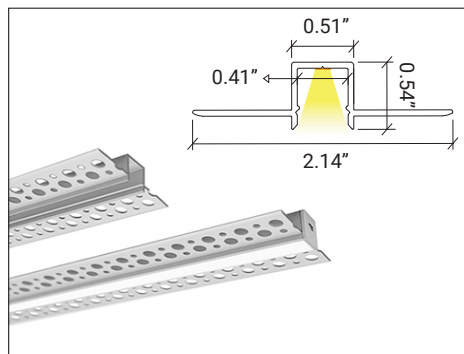
LP-MDC-RFT-2/ Recessed
Accessories Available, please refer to the channel spec sheet.

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



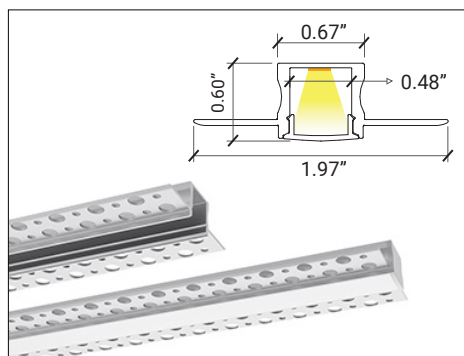
LP-LGC-RFT-2/ Recessed
Accessories Available, please refer to the channel spec sheet.

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



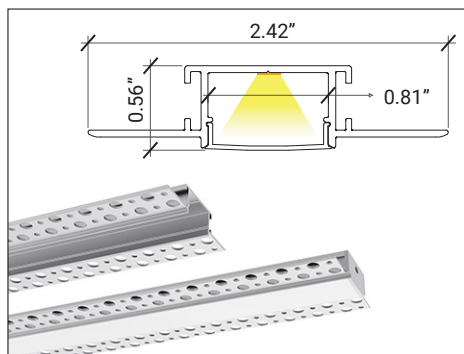
LP-LGC-RTL-050/ Trimless

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



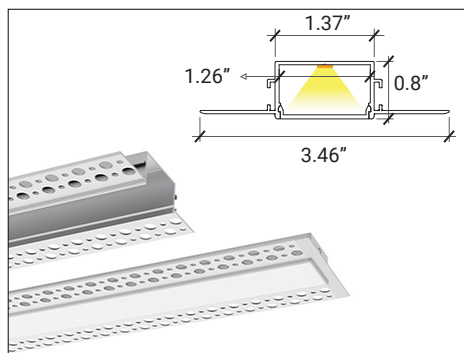
LP-LGC-RTL-075/ Trimless

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

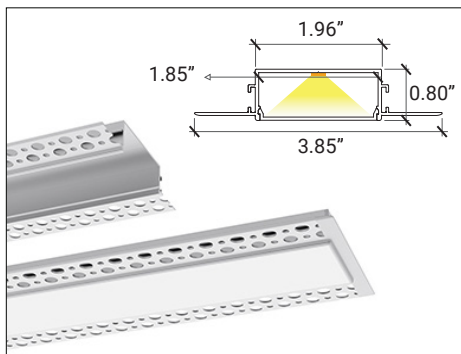
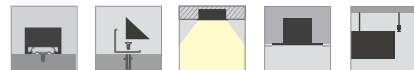
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RTL-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated CHANNEL ASB - Assembled SEP - Separated



LP-SHC-RTL-2/ Trimless

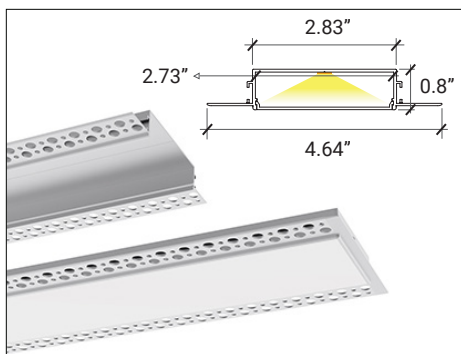
Accessories Available, please refer to the channel spec sheet.

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



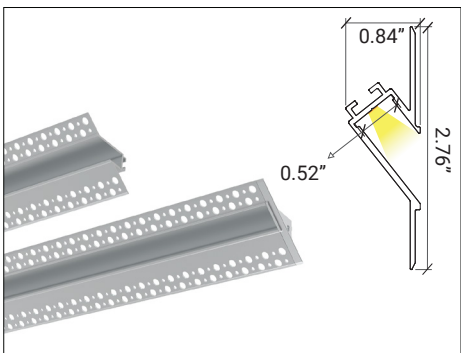
LP-MDC-RTL-2/ Trimless
Accessories Available, please refer to the channel spec sheet.

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



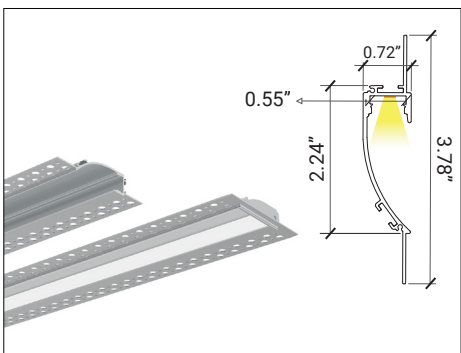
LP-LGC-RTL-2/ Trimless
Accessories Available, please refer to the channel spec sheet.

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

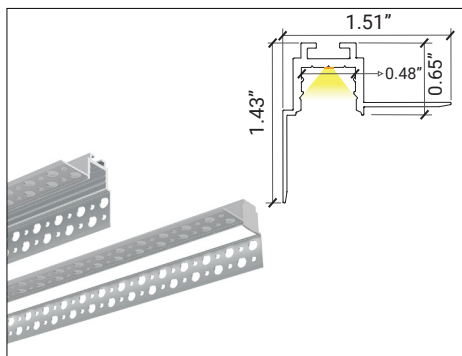


LP-MDC-WM-RTL-050/Wall Mount/Trimless

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

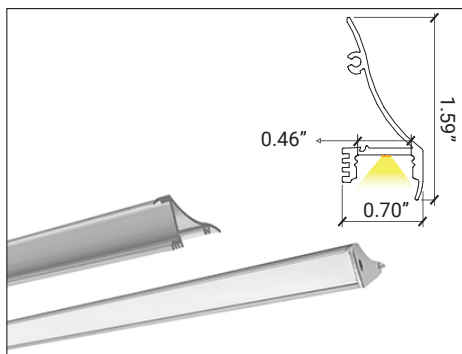


¹ Consult factory for colors and optical lenses options.



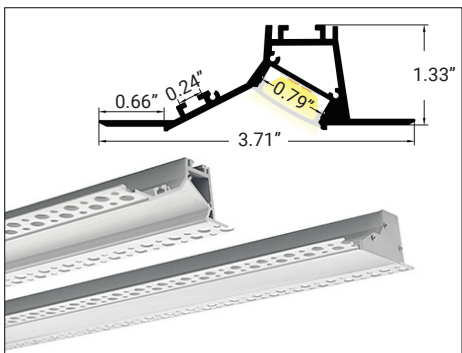
LP-MDC-PR-050/ Wall Mount

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



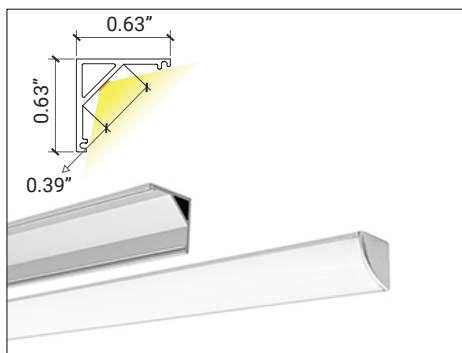
LP-MDC-WM-CM-050/ Wall Mount

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



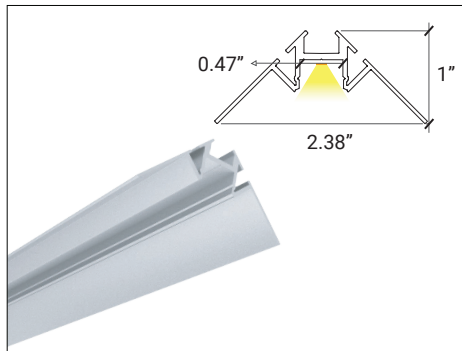
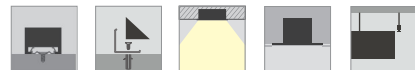
LP-MDC-WW-RTL-075/ Wall Washer

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



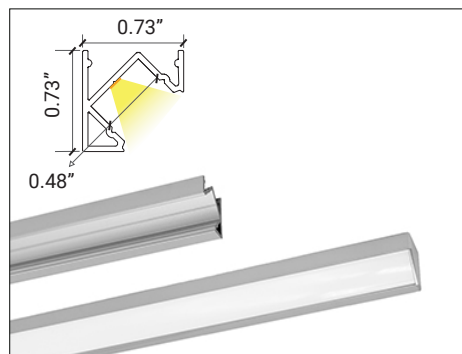
LP-LGC-S90-050/ Surface Corner

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



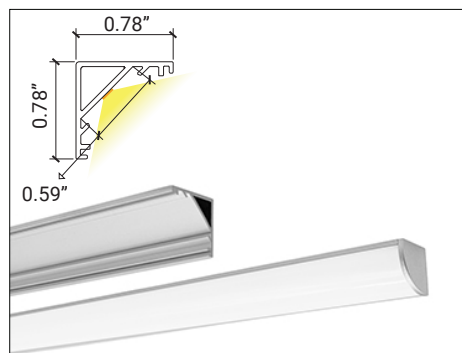
LP-MDC-TLC-050/ Trimless Corner

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



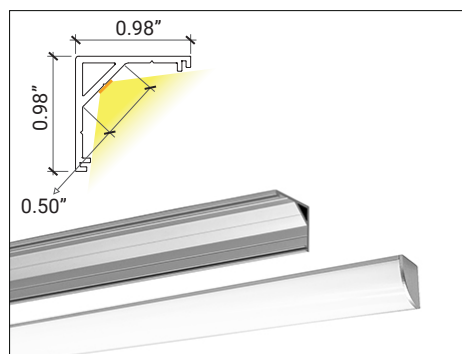
LP-MDC-S90-075/ Surface Corner

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



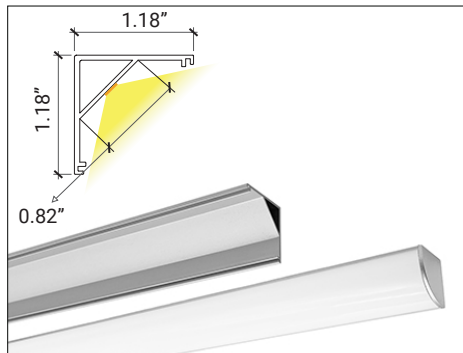
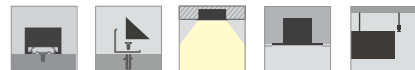
LP-LGC-S90-075/ Surface Corner

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



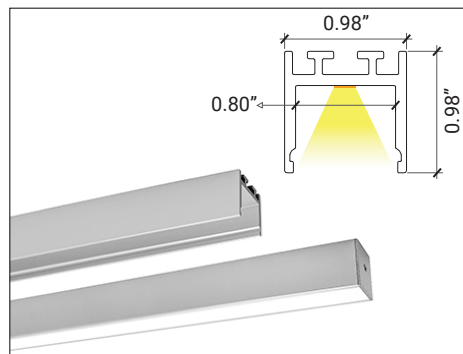
LP-LGC-S90-1/ Surface Corner

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



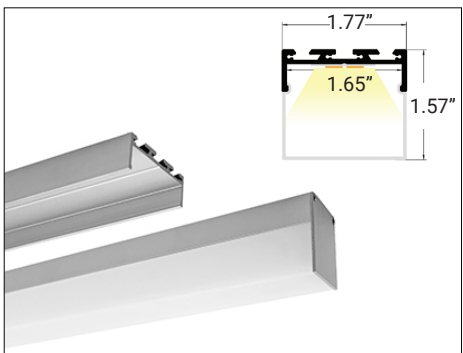
LP-LGC-S90-2/ Surface Corner

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



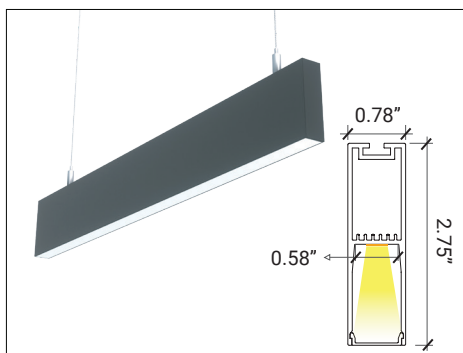
LP-MDC-SPD-1/ Suspended

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



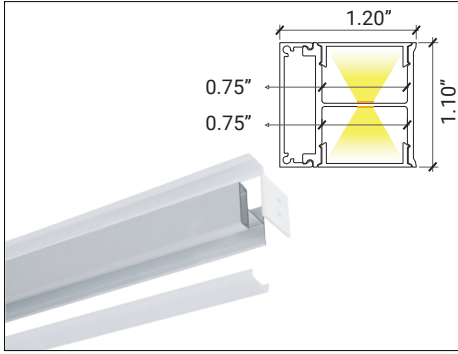
LP-SHC-SPD-2/ Suspended

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



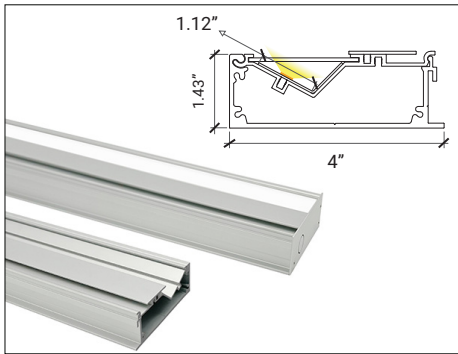
LP-MDC-SPD-2/ Suspended

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



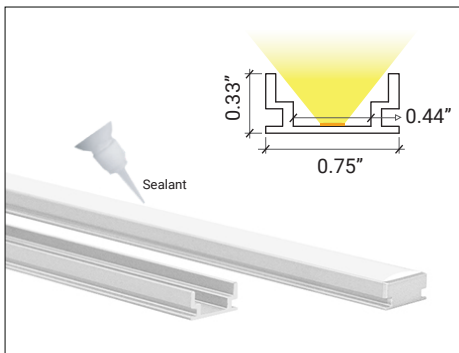
LP-MDC-WM-DI-1 / Surface / Up & Down Light

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

Tunable White / Wall Controller RF

Power Supply



ED-96W-24V-TRIAC-DIM10



ED-192W-24V-TRIAC-DIM10



ED-288W-24V-TRIAC-DIM10

LED Receiver

LB-1009EWi-5CH

Input Voltage	12-36 VDC
Output Current	5x5A
Output Power	5x(60-180)W
Dimensions	6.6"X2.3"X1.1"



LB-1009EWi-5CH

WALL CONTROLLER

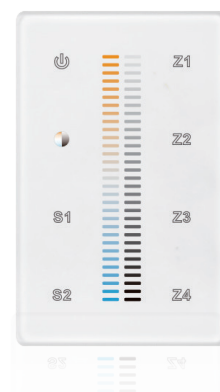
LB-2830B

Output Signal	RF Signal
Power Supply	12-24VDC



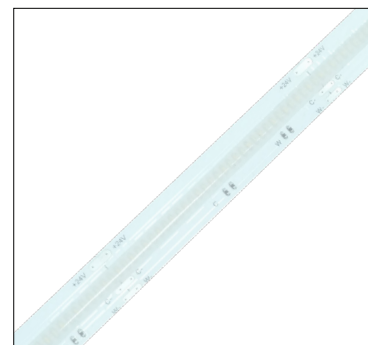
LED25W-24 (Power Supply)
(Optional for wall controller)

Wall Control



Control 4 zones.

LED Tape Light



LB3000-TWH

Tunable White / Remote Controller RF

Power Supply



ED-96W-24V-TRIAC-DIM10



ED-192W-24V-TRIAC-DIM10



ED-288W-24V-TRIAC-DIM10

LED Receiver

LB-1009EWi-5CH

Input Voltage	12-36 VDC
Output Current	5x5A
Output Power	5x(60-180)W
Dimensions	6.6"X2.3"X1.1"



LB-1009EWi-5CH

Remote CONTROLLER

LB-2819SCCT

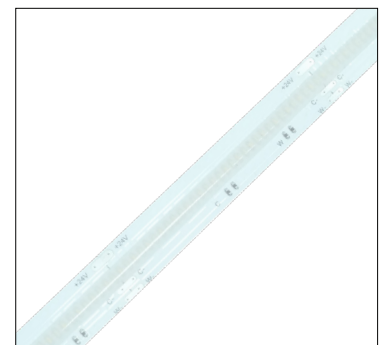
Output Signal	RF Signal
Power Supply	3XAAA battery



Control 4 zones.

Remote Control

LED Tape Light



LB3000-TWH

Tunable White / Wall Dimmer Controller RF

Power Supply



ED-96W-24V-TRIAC-DIM10



ED-192W-24V-TRIAC-DIM10



ED-288W-24V-TRIAC-DIM10

LED Receiver

LB-1009EWi-5CH

Input Voltage	12-36 VDC
Output Current	5x5A
Output Power	5x(60-180)W
Dimensions	6.6"X2.3"X1.1"



LB-1009EWi-5CH

WALL DIMMER CONTROLLER

LB-2833N-K5-CCT

Output Signal	RF Signal
Power Supply	3V (CR2032 battery)

Wall Control



Control 1 zone.

LED Tape Light



LB3000-TWH

Tunable White / DMX Wired

Power Supply



ED-96W-24V-TRIAC-DIM10



ED-192W-24V-TRIAC-DIM10



ED-288W-24V-TRIAC-DIM10



ED-384W-24V-TRIAC-DIM10

DMX Decoder

LB-2108B-M6-3

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



LB-2108B-M6-3

WALL CONTROLLER

LB-2830BDMX

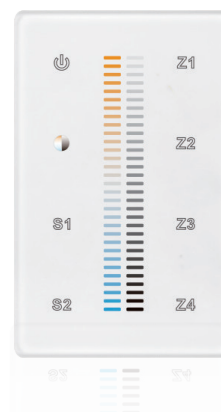
Output Signal	DMX
Power Supply	12-24 VDC



Wall Control



LED25W-24 (Power Supply)
(Optional for wall controller)



Control 4 zones.

LED Tape Light



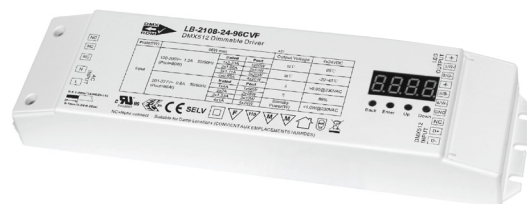
LB3000-TWH

Tunable White / AC to DC - DMX WIRED

Power Supply

LB-2108-24-96CVF-UL

Input Voltage	120-277 VAC
LED Channels	4
Frequency Range	50/60Hz
DC Voltage	24V DC
Dimensions	9.6"X2.5"X1.2"



LB-2108-24-96CVF-UL

WALL CONTROLLER

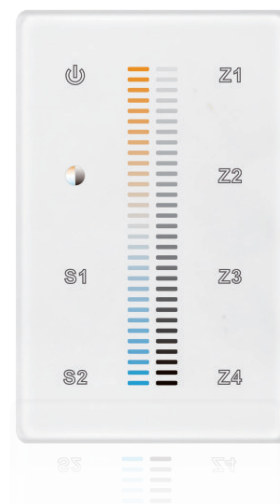
LB-2830BDMX

Output Signal	DMX
Power Supply	12-24 VDC



LED25W-24 (Power Supply)
(Optional for wall controller)

Wall Control



Control 4 zones.

LED Tape Light



LB3000-TWH

Tunable White / ELDOLED AC to DC - DMX WIRED

Power Supply

LIN100M1

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



LIN100M1

WALL CONTROLLER

LB-2830BDMX

Output Signal	DMX
Power Supply	12-24 VDC



LED25W-24 (Power Supply)
(Optional for wall controller)

Wall Control



Control 4 zones.

LED Tape Light



LB3000-TWH

Tunable White /Wall Control 0-10

Power Supply

DD-24V-90W-N

Rated Voltage	24VDC
Input Voltage	120VAC +/-10%
Max. Power	90W
Input Frequency	60Hz
Voltage Ripple & Noise Max	300mV (Vp-p)



WALL CONTROLLER

LB-2834-CCT

Output Signal	2X(1-10V)
Power Supply	100-277 VAC



Wall Control



Control 1 zone.

LED Tape Light



LB3000-TWH

Tunable White /Wall Control 0-10

Power Supply

DD-24V-90W-N

Rated Voltage	24VDC
Input Voltage	120VAC +/-10%
Max. Power	90W
Input Frequency	60Hz
Voltage Ripple & Noise Max	300mV (Vp-p)



WALL CONTROLLER

TECH-WS

Input	120VAC - 60Hz
Max. Load	700W
Load Type	12/24VDC Tunable White LEDs
Operating Temperature	-30 °C - + 40 °C / -86°F - + 104°F
Dimensions	8.4"X4.1"X1.5"

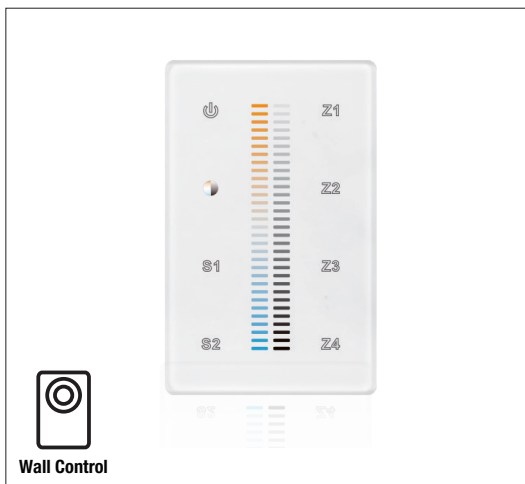


Wall Control

LED Tape Light



LB3000-TWH



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.

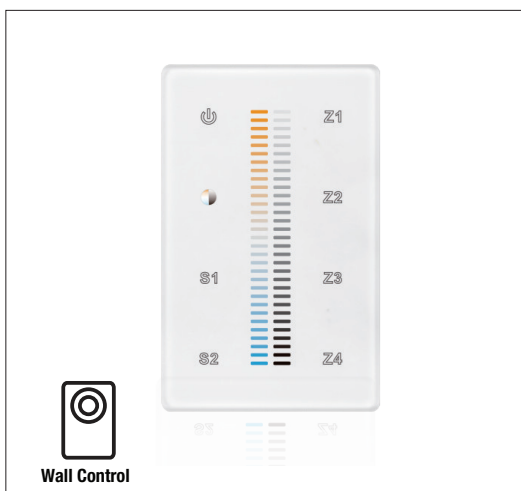
Compatible with:

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



LB-2830BDMX DMX512 Wall Panel Controller

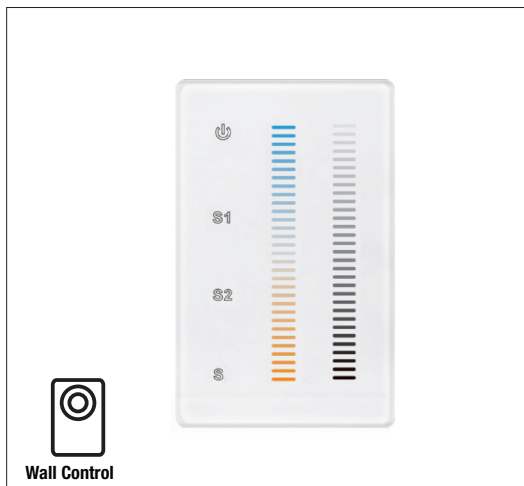
- DMX signal output, complies with standard protocol DMX512(1990).
- Four different zones can be operated separately or synchronized with endless decoders in each zone.
- Save 2 kelvins/scenes for each zone.
- 256-level brightness adjustment for each white allows for the achievement of millions of color 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
Certifications	FCC / RoHS
Zones	4 zones
Surface	Glass
Control	CCT controller
Warranty	5 Years limited warranty



LB-2834-CCT 0/1-10V CCT Wall Panel Controller

- Double touch sliders, one for Brightness and the other one for CCT adjustment.
- Control 1 zone with endless receivers in each zone.
- Save up to 3 colors/scenes for each zone.
- 1% - 100% dimming.
- 2 channels 1-10V signal output.
- Receivers can work with the WiFi-RF converter using the "Easylighting" or "Easyhome" app on IOS and Android systems.

Compatible with: DD-24V-90W-N LED Driver

TECHNICAL DETAILS

Output Signal	2X (1-10V) Signal
Power Supply	100-277VAC
Consumption Power	Max. 1.8W
Operating Temperature	0-40°C / 32°F-104°F
Dimensions	4.7"X2.9"X1"
Mounting	Wall Mount

Color	White
Certifications	FCC / RoHS
Zones	1 zone
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.

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



TECH-WS Single Switch

DimTech offers a single-switch, end-to-end approach, eliminating redundant components and compatibility issues for superior dimming performance. With its wireless support, DimTech offers flicker free smooth dimming down to 0.1% before shutting off. Just plug and play to start customizing your lighting in moments. Device pairing takes place automatically when the light is first switched on, with no technical knowledge needed.

- SmartAir-App/Voice Control.
- Flicker-Free soft dimming down to 0.1% Dim-to-off.
- Simple installation with no extra wiring or controllers.
- 120VAC wall switch no battery required.
- Fits US standard gang box.

Compatible with: DD-24V-90W-N LED Driver

TECHNICAL DETAILS

Input	120VAC - 60Hz
Max. Load	700W
Load Type	12/24VDC Tunable White LEDs
Operating Temperature	-30 °C - + 40 °C / -86°F - + 104°F
Dimensions	8.4"X4.1"X1.5"

Control Protocol	RF (auto pairing)
Dimming Range	0.1-100%
Dimming Method	PWM (2400Hz)
UL Listed	UL1472 / CSA C22.2184.1



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

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.

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



LB-1009EWI-5CH RF+WiFi Receiver

The RF LED receiver LB-1009EWI-5CH is a 5-channel, fully functional constant voltage LED controller available with 12-36VDC and a maximum output of 5A per channel. It can drive RGB and dual-color (warm white and cold white) LED lighting with a single receiver when paired with an RGB and CCT remote.

In addition to RGB and CCT LEDs, the 5-channel RF receiver also supports monochrome, dual-color, RGB, and RGB lighting when paired with the corresponding remote or wall-mounted control.

It offers not only smooth brightness dimming function but also accurate color temperature and RGB color tone adjustment with PWM output. 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 zone's R, G, B, W channels can be adjusted separately to achieve millions of colors.

When working with WiFi-RF converters, the RF receiver can be WiFi-controlled by an app installed on iOS or Android mobile devices.

TECHNICAL DETAILS

Input Voltage	12-36 VDC
Output Current	5x5A
Output Power	5x(60-180)W
Dimensions	6.6"X2.3"X1.1"

Frequency	869.5/916.5/434MHz
Certifications	FCC / RoHS
Color	White
Warranty	5-years limited warranty



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



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.

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"



DD-24V-90W-N

Tunable White/Dim-to-Warm Control

Controlled by our DimTone Wall Switch through a wireless signal, this system entails zero compatibility issues and unbeatable dimming performance. This LED Driver provides smooth, flicker-free dimming down to 0.1% before total darkness to ensure a quality user experience. It is available in both 12VDC and 24VDC output.

The DriveTone is a UL listed Class 2 Driver that includes an integrated junction box with a separate input and output wiring compartment each with three 7/8" knockouts for easy and safe installation.

TECHNICAL DETAILS

Rated Voltage	24VDC
Input Voltage	120VAC +/-10%
Max. Power	90W
Input Frequency	60Hz
Voltage Ripple & Noise Max	300mV (Vp-p)

Dimensions	8.4"X4.1"X1.5"
Operating Temp	-30°C - +40°C / -86°F - +104°F
IP Rating	23
Color	White
UL Listed Class 2	cUL Listed