

LB1000-WDM Series
Indoor Strip Light
Width / 0.47" / 12 mm
51 LEDs/FT



The **LB1000-WDM Lumi-PRO** Strip Light offers a warm dim color range spanning from 6500 to 1800 Kelvin. **This range allows for a variety of lighting scenes, from cozy warm tones to cooler, brighter hues,** catering to different moods and settings.

Designed for use with our **Lumi-Pro Extrusions**, the **LB1000-WDM 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 23ft
- Indoor/Damp Location (IP22)
- 90+ CRI**
- Field cuttable every 3.28"
- Warranty:** 5 years limited warranty

Color Temp. 4.4 W/ft.

	3000K 1800K	470lm/ft
	6500K 2700K	515lm/ft

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

TT12-2
(1 Piece Included)



Tape-to-Tape Connector
0.95L x 0.62W x 0.27H

TW12-2
(1 Piece Included)



Power Connector
6" Length

JP12-2
(1 Piece Included)



Tape-to-Tape Jumper
6" Length

DCM
(1 Piece Included)



Male Connector
12" Length

DCF
(1 Piece Included)



Female Connector
12" Length

SL-2
(Standard SL Attached)



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

JPSL-2
(Optional)

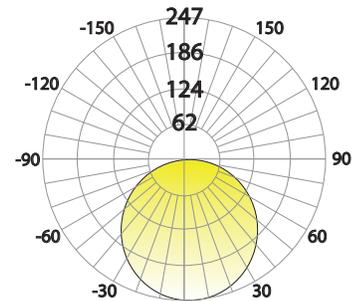
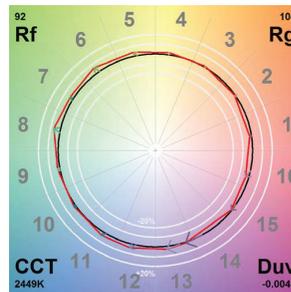


Soldered Jumper
6" Length
(custom length sizes available)

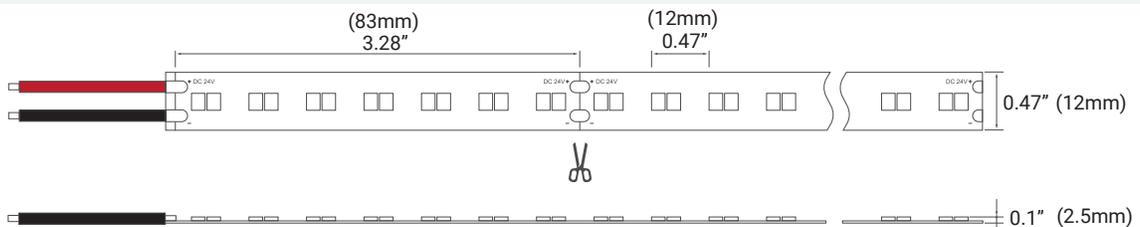
TECHNICAL DETAILS

Power	4.4W/FT
Voltage	24V
CRI	90+
LPW	117L/W
LED Qty	51/FT
Max Run(ft)	23FT
Cutting Length	Every 3.28"
Dimensions	W0.47" X H0.1"
Working Temp.	-4F / +122F

LB1000-4.4W-16F-WDM-30K



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: LB1000-4.4W-16F-WDM-30K-18K-24V

LB1000					End 1		End 2
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Leave END blank when no ACCESSORY is desired

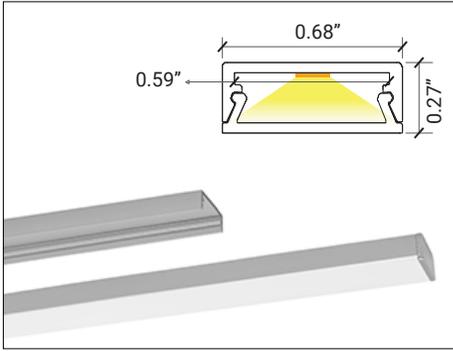
SERIES	WATTAGE	LENGTH	TECHNOLOGY	VOLTAGE	WIRING ACCESSORIES	CHANNEL
LB1000	4.4W - 4.4W/ft	16F - 16ft Roll CUS_ - Custom (Cutting length every 3.28")	WDM-30K-18K - WDM/30K-18K WDM-65K-27K - WDM/65K-27K	24V - 24V	TW12-2 - Power Connector TT12-2 - Tape to Tape Connector JP12-2 - Tape to Tape Jumper DCM - Wire to Wire Male Connector DCF - Wire to Wire Female Connector SL-2 - Soldered Lead <i>(custom length sizes available)</i> JPSL-2 - Soldered Jumper <i>(custom length sizes available)</i>	Refer to the next page for available options.

SHIPPING OPTIONS

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

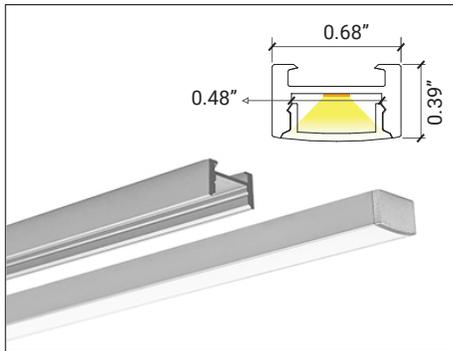


1. Consult factory for colors and optical lenses options.



LP-SHC-CM-075/ Surface

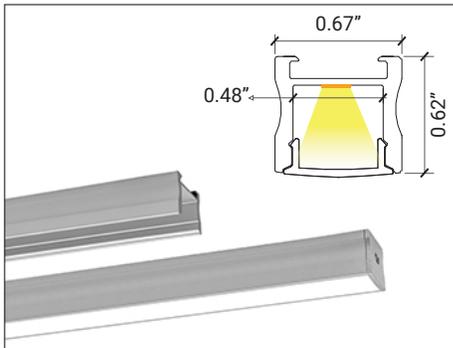
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-SHC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated
CHANNEL				
ASB - Assembled SEP - Separated				



LP-MDC-CM-075/ Surface

Accessories Available, please refer to the channel spec sheet.

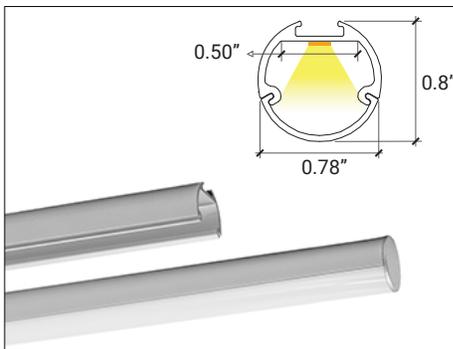
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-MDC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	SC - Surface Clip MC - Magnetic Clip	INS - Installed SEP - Separated
CHANNEL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

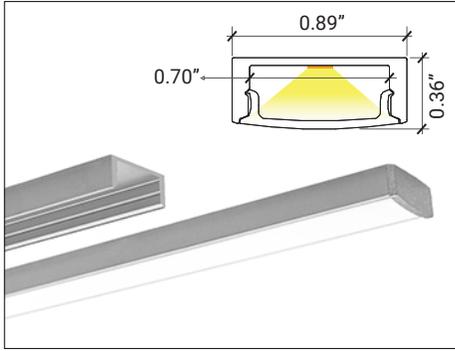


LP-SHC-SC-MG-075/ Surface

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					

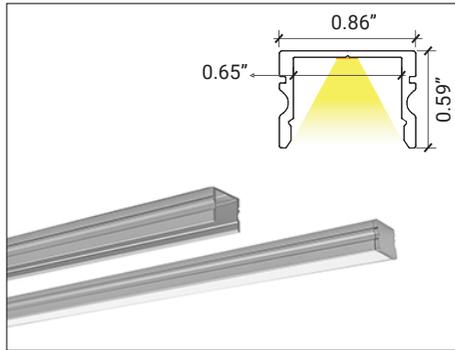


1. Consult factory for colors and optical lenses options.



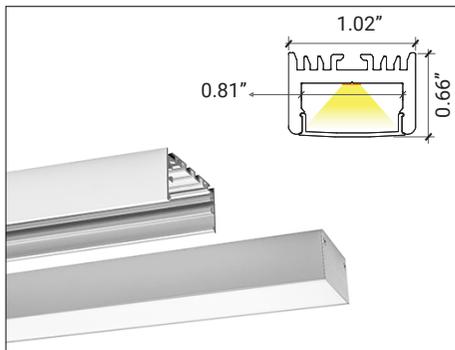
LP-SHC-CM-1/ Surface

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



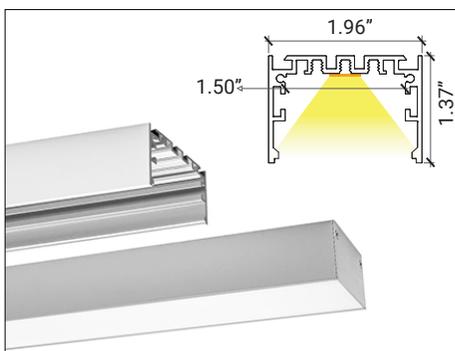
LP-MDC-CM-1/ Surface

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

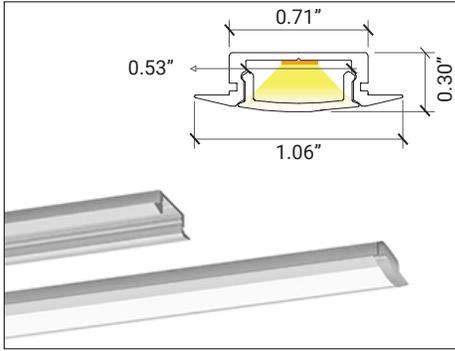


LP-LGC-CM-2/ Surface

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

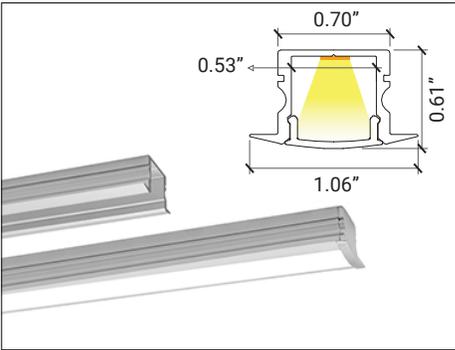


1.Consult factory for colors and optical lenses options.



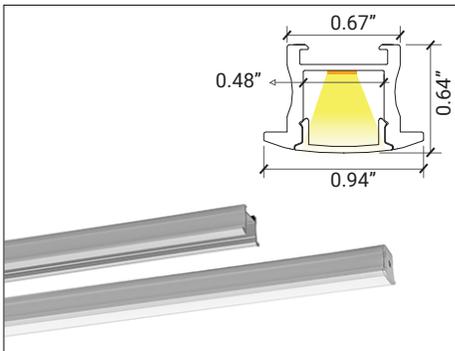
LP-SHC-RFT-075/ Recessed

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				



LP-MDC-RFT-075/ Recessed

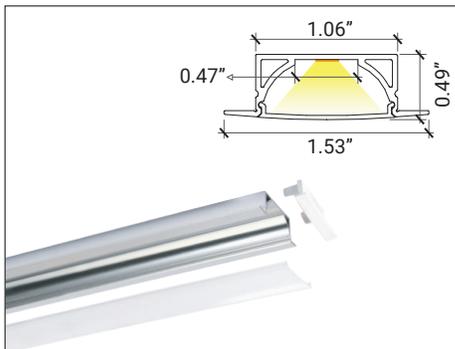
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RFT-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated
CHANNEL				
ASB - Assembled SEP - Separated				



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					

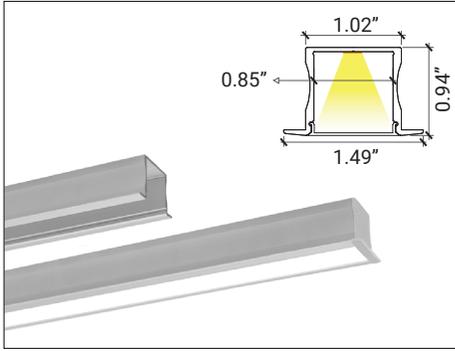


LP-SHC-RFT-1/ Recessed

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				

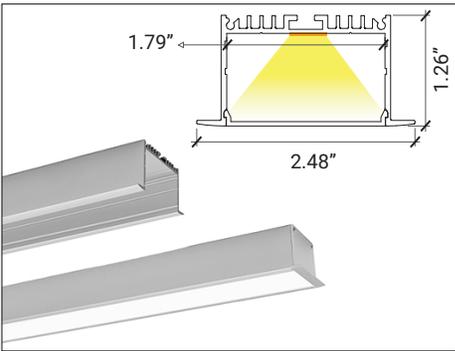


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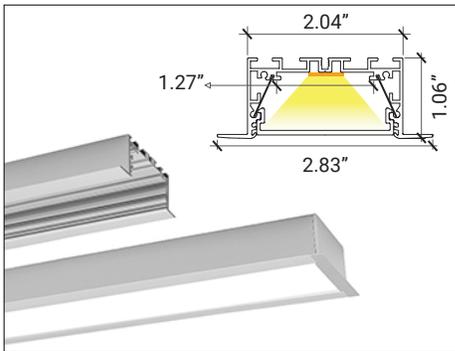
LP-LGC-RFT-1/ Recessed

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



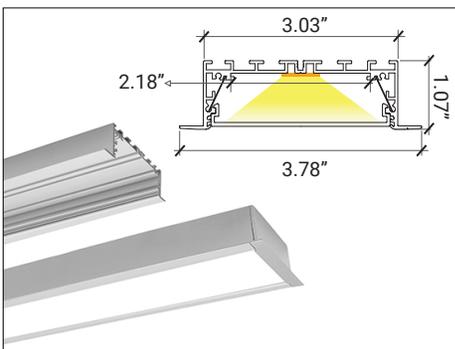
LP-SHC-RFT-2/ Recessed

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.

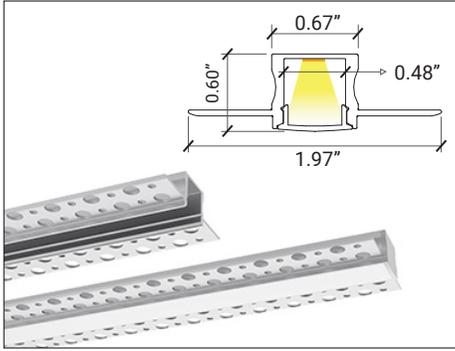
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-RFT-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated
				CHANNEL
				ASB - Assembled SEP - Separated



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

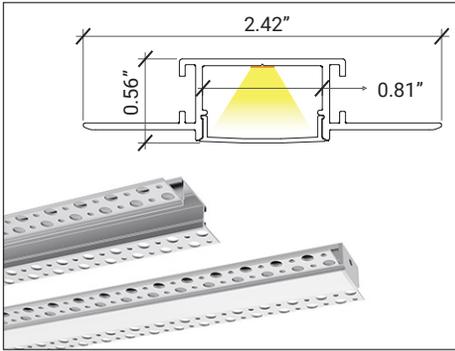
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-LGC-RFT-2	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated
				CHANNEL
				ASB - Assembled SEP - Separated

1. Consult factory for colors and optical lenses options.



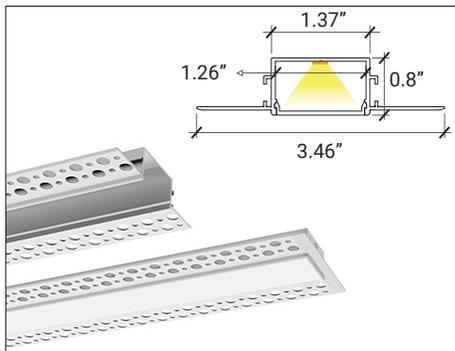
LP-LGC-RTL-075/ Trimless

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



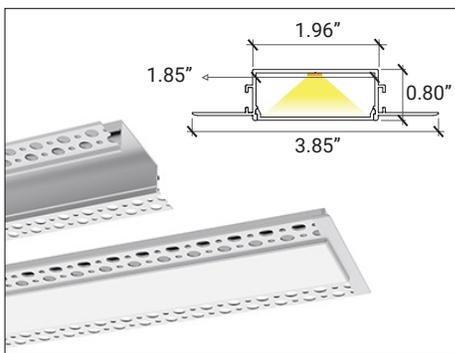
LP-MDC-RTL-1/ Trimless

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

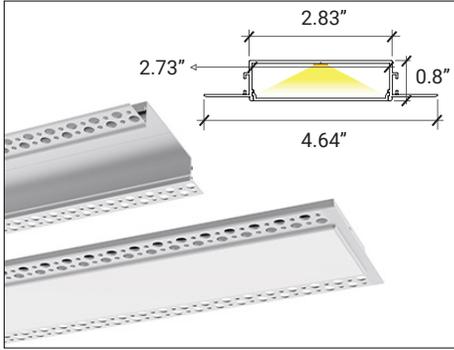


LP-MDC-RTL-2/ Trimless
Accessories Available, please refer to the channel spec sheet.

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

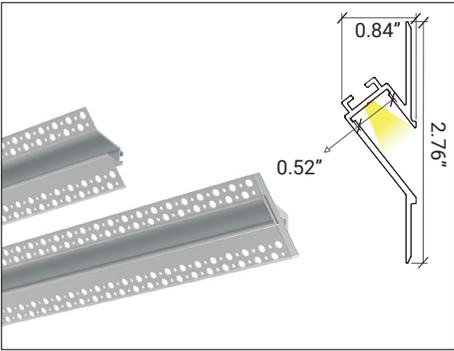


Consult factory for colors and optical lenses options.



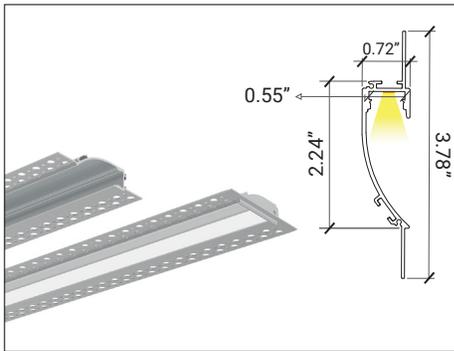
LP-LGC-RTL-2/ Trimless

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



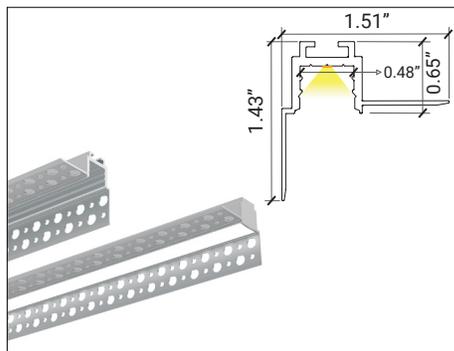
LP-LGC-WM-RTL-050/Wall Mount/Trimless

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

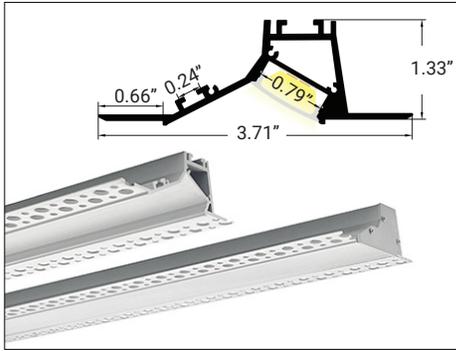


LP-MDC-PR-050/ Wall Mount

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

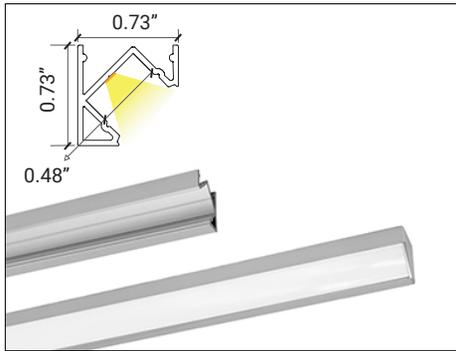


1. Consult factory for colors and optical lenses options.



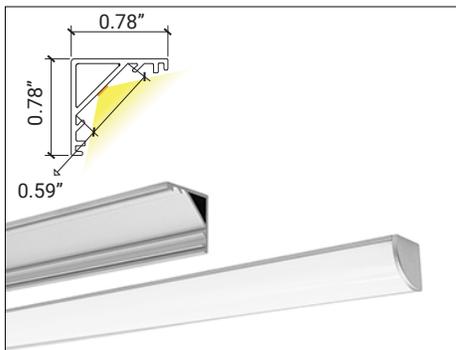
LP-MDC-WW-RTL-075/ Wall Washer

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



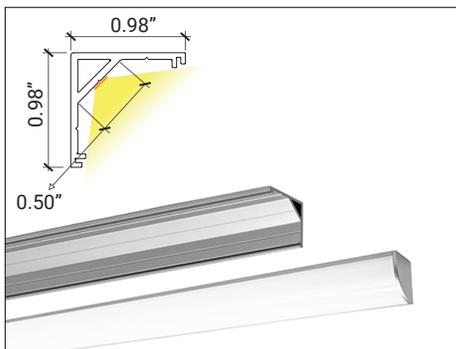
LP-MDC-S90-075/ Surface Corner

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

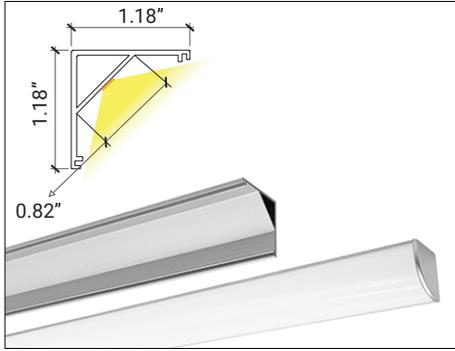


LP-LGC-S90-1/ Surface Corner

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

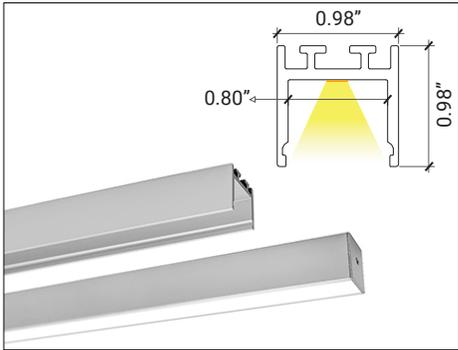


1. Consult factory for colors and optical lenses options.



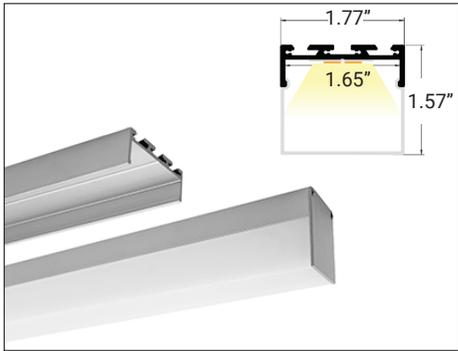
LP-LGC-S90-2/ Surface Corner

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



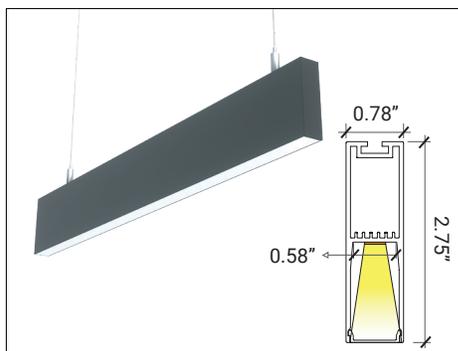
LP-MDC-SPD-1/ Suspended

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

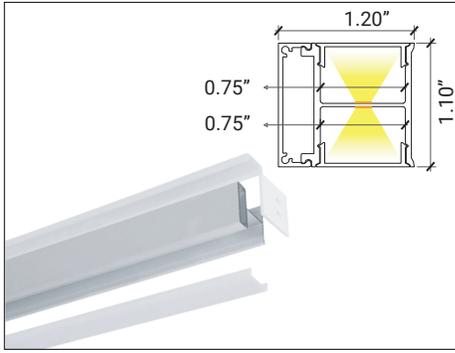


LP-MDC-SPD-2/ Suspended

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

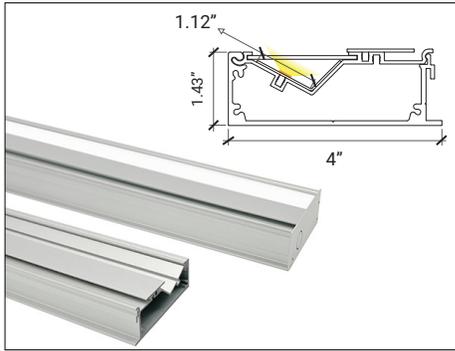


1. Consult factory for colors and optical lenses options.



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