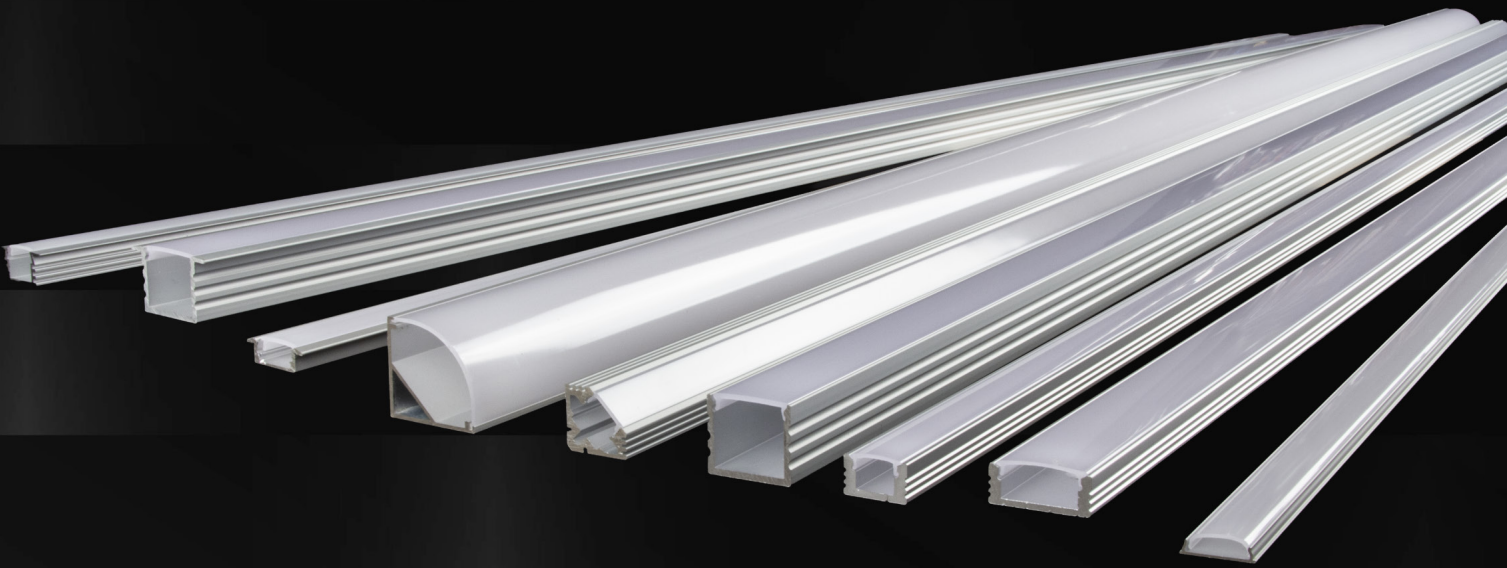


# **GMLighting®**

## **LED Tape Channel Guide**



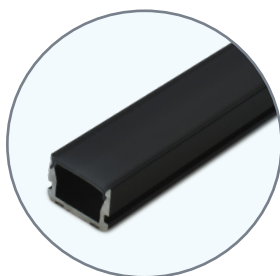
# LED TAPE STANDARD MOUNTING CHANNELS

## PRODUCT DESCRIPTION

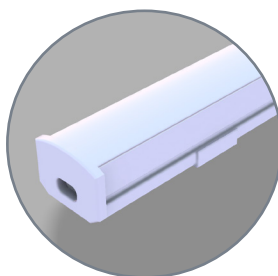
GM Lighting's aluminum channels accept all GM Lighting LEDTask flexible LED Linear tape. Perfect for installations that require a rigid extruded channel that the LED tape can be mounted into. The new **LED-CHL2** standard channel has an updated design to seamlessly integrate with most low voltage GM Lighting LED tapes and EST connectors for easy installation.

LED-CHL2-4

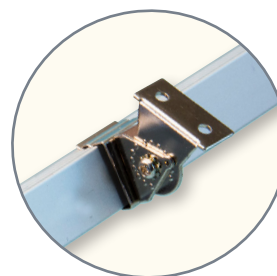
LED-CHL2-4-BK



LED-CHL2-4-BK with  
black lens cover  
(LED-CHL2-LENS-4-BK)



LED-CHL-EC end cap with  
hole and LED-CHL-MC  
mounting clips



Optional LED-CHL-AMC  
adjustable mounting bracket  
attached to LED-CHL

| MOUNTING CHANNEL                |                    |                                                                                 |        |            | CHANNEL COMPATIBLE TAPE                                      |  |
|---------------------------------|--------------------|---------------------------------------------------------------------------------|--------|------------|--------------------------------------------------------------|--|
| Catalog No.                     |                    | Description                                                                     | Length | Dimensions | Tape and Connectors                                          |  |
| STANDARD STRAIGHT RUN           | LED-CHL            | Extruded channel. Includes snap-on frosted lens with mounting clips and screws. | 4'     |            | LTR-P Professional Series (Dry Location) and No Connectors   |  |
|                                 | LED-CHL-6          | Extruded channel. Includes snap-on frosted lens with mounting clips and screws. | 6'     |            | LTR-E Economy Series and ST Connectors                       |  |
|                                 | LED-CHL-EC         | (2) End caps for LED-CHL: one solid, one with hole                              | N/A    |            | LTR-S Specification Series (Single Color) and No Connectors  |  |
|                                 | LED-CHL-AMC        | (2) Adjustable mounting brackets for LED-CHL                                    | N/A    |            | LTR-S-COB (Chip in Board) and No Connectors                  |  |
|                                 | LED-CHL-MC         | (2) Mounting clips and screws for LED-CHL                                       | N/A    |            |                                                              |  |
| STANDARD STRAIGHT RUN VERSION 2 | LED-CHL2-4-BK      | Straight Black Channel, Snap-on White Lens with Mounting Clips and Screws       | 4'     |            | LTR-P Professional Series (Dry Location) and EST Connectors  |  |
|                                 | LED-CHL2-4-CA      | Straight Silver Channel, Snap-on White Lens with Mounting Clips and Screws      | 4'     |            |                                                              |  |
|                                 | LED-CHL2-4-WH      | Straight White Channel, Snap-on White Lens with Mounting Clips and Screws       | 4'     |            |                                                              |  |
|                                 | LED-CHL2-6-BK      | Straight Black Channel, Snap-on White Lens with Mounting Clips and Screws       | 6'     |            | LTR-E Economy Series and ST Connectors                       |  |
|                                 | LED-CHL2-6-CA      | Straight Silver Channel, Snap-on White Lens with Mounting Clips and Screws      | 6'     |            |                                                              |  |
|                                 | LED-CHL2-6-WH      | Straight White Channel, Snap-on White Lens with Mounting Clips and Screws       | 6'     |            | LTR-S Specification Series (Single Color) and EST Connectors |  |
|                                 | LED-CHL2-LENS-4-BK | Black Lens Cover                                                                | 4'     |            |                                                              |  |
|                                 | LED-CHL2-LENS-6-BK | Black Lens Cover                                                                | 6'     |            |                                                              |  |
|                                 | LED-CHL2-ECB       | (2) Black End Caps: 1 Solid, 1 with Hole                                        | N/A    |            | LTR-S-COB (Chip in Board) and EST Connectors                 |  |
|                                 | LED-CHL2-ECG       | (2) Gray End Caps: One Solid, One with Hole                                     | N/A    |            |                                                              |  |
|                                 | LED-CHL2-ECW       | (2) White End Caps: One Solid, One with Hole                                    | N/A    |            |                                                              |  |
|                                 | LED-CHL2-AMC       | (2) Adjustable Mounting Brackets                                                | N/A    |            |                                                              |  |
|                                 | LED-CHL2-MC        | (2) Mounting Clips and Screws                                                   | N/A    |            | LTR-S-TUN (Tunable White) and No Connectors                  |  |
|                                 |                    |                                                                                 |        |            |                                                              |  |

# LED TAPE 45° MOUNTING CHANNELS

## PRODUCT DESCRIPTION

45° format mounting channels are the perfect vessel that not only insures an architectural quality installation that focuses light distribution at a 45° angle, but also minimizes diode imaging due to the frosted lens that is included with each channel.

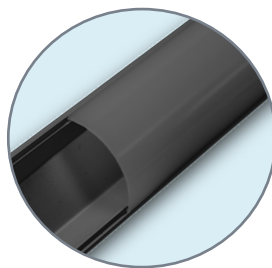


LED-CHL-45

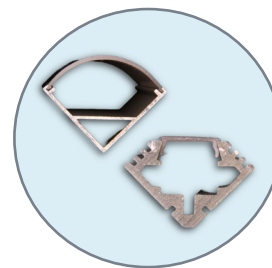
LED-CHL-45-MINI-B



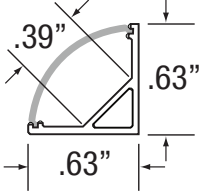
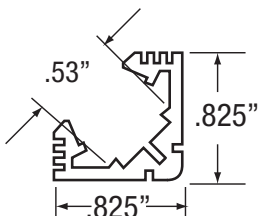
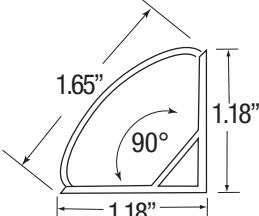
LED-CHL-45-1200-EC end caps either solid or with a wiring hole



LED-CHL-45-M-LENS-BK optional black lens cover for LED-CHL-45-MINI



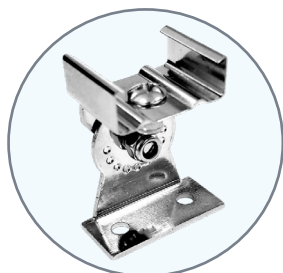
45° format channels are perfect for angled light distribution and tight corner applications

| MOUNTING CHANNEL      |                      |                                                                                              |        | CHANNEL COMPATIBLE TAPE                                                             |                                                                 |
|-----------------------|----------------------|----------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| Catalog No.           |                      | Description                                                                                  | Length | Dimensions                                                                          |                                                                 |
| MINI 45° ANGLE MOUNT  | LED-CHL-45-MINI      | Extruded angled (45°) channel. Includes snap-on frosted lens with mounting clips and screws. | 4'     |  | LTR-P Professional Series (Dry Location) and No Connectors      |
|                       | LED-CHL-45-MINI-B    | Extruded angled (45°) black channel.                                                         | 4'     |                                                                                     | LTR-E Economy Series and No Connectors                          |
|                       | LED-CHL-45-MINI-EC   | (2) End caps for LED-CHL-45-MINI: one solid, one with hole                                   | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and No Connectors     |
|                       | LED-CHL-45-MINI-EC-B | (2) End caps for LED-CHL-MINI-B: one solid, one with hole                                    | N/A    |                                                                                     | LTR-S-TUN (Tunable White) and No Connectors                     |
|                       | LED-CHL-45-MINI-MC   | (2) Mounting clips and screws for LED-CHL-45-MINI                                            | N/A    |                                                                                     | LTR-S-DTW (Dim to Warm) and No Connectors                       |
|                       | LED-CHL-45-M LENS BK | Lens Cover in black for LED-CHL-45-MINI                                                      | 4'     |                                                                                     | LTR-S-COB (Chip on Board) and No Connectors                     |
| 45° ANGLE MOUNT       | LED-CHL-45           | Extruded angled (45°) channel. Includes snap-on frosted lens with mounting clips and screws. | 4'     |  | LTR-P Professional Series (Dry Location) and EST Connectors     |
|                       | LED-CHL-45-EC        | (2) End caps for LED-CHL-45: one solid, one with hole                                        | N/A    |                                                                                     | LTR-E Economy Series and ST Connectors                          |
|                       | LED-CHL-45-MC        | (2) Mounting clips and screws for LED-CHL-45                                                 | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors    |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-COB (Chip on Board) and EST Connectors                    |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-DTW (Dim to Warm) and EST Connectors                      |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-RGBW and EZ Connectors                                    |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors              |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-COB-24V-RGBTW and LOC6 Connectors                         |
| LARGE 45° ANGLE MOUNT | LED-CHL-45-1200      | Extruded angled (45°) channel. Includes snap-on frosted lens with mounting clips and screws. | 4'     |  | LTR-P Professional Series (Dry Location) and EST Connectors     |
|                       | LED-CHL-45-1200-EC   | (2) End caps for LED-CHL-45: one solid, one with hole                                        | N/A    |                                                                                     | LTR-E Economy Series and ST Connectors                          |
|                       | LED-CHL-45-1200-MC   | (2) Additional mounting clips for LED-CHL-45-1200                                            | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors    |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-COB (Chip on Board) and EST Connectors                    |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-DTW (Dim to Warm) and EST Connectors                      |
|                       |                      |                                                                                              |        |                                                                                     | LTR-P-WP (WetLocation) and Connectors                           |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-RGBW / LTR-S-RGBW-WP (Dry or Wet Location) and Connectors |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors              |
|                       |                      |                                                                                              |        |                                                                                     | LTR-S-COB-WP (Wet Location) and Connectors                      |

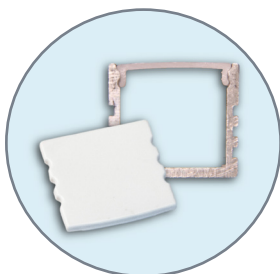
# LED TAPE DEEP-SET MOUNTING CHANNELS

## PRODUCT DESCRIPTION

Extra Deep and Mini Deep aluminum mounting channels are the perfect vessel that not only insures an architectural quality installation, but also minimizes diode imaging due to the frosted lens that is included with each channel.



LED-CHL-XD-AMC adjustable mounting bracket for Extra-Deep Channels

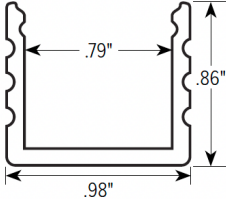
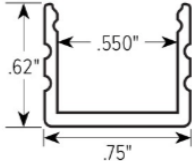


LED-CHL-XD-EC end cap without hole for deep-set channels



LED-CHL-XD-MD-WH

LED-CHL-XD-MD-B

| MOUNTING CHANNEL |                    |                                                                            |        |                                                                                     | CHANNEL COMPATIBLE TAPE                                                   |                                            |
|------------------|--------------------|----------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------|
| Catalog No.      |                    | Description                                                                | Length | Dimensions                                                                          | Tape and Connectors                                                       |                                            |
| EXTRA-DEEP       | LED-CHL-XD         | Extra-Deep Channel, Snap-on White Lens with Mounting Clips and Screws      | 4'     |  | LTR-P / LTR-P-WP Professional Series (Dry or Wet Location) and Connectors |                                            |
|                  | LED-CHL-XD-6       | Extra-Deep Channel, Snap-on White Lens with Mounting Clips and Screws      | 6'     |                                                                                     | LTR-E Economy Series and ST Connectors                                    |                                            |
|                  | LED-CHL-XD-EC      | (2) End Caps: One Solid, One with Hole                                     | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors              |                                            |
|                  | LED-CHL-XD-AMC     | (2) Adjustable Mounting Brackets                                           | N/A    |                                                                                     | LTR-S-COB / LTR-S-COB-WP (Dry or Wet Location) and Connectors             |                                            |
|                  | LED-CHL-XD-MC      | (2) Mounting Clips and Screws                                              | N/A    |                                                                                     | LTR-S-DTW (Dim to Warm) and EST Connectors                                |                                            |
| MINI-DEEP        | LED-CHL-XD-MD      | Mini-Deep Channel, Snap-on White Lens with Mounting Clips and Screws       | 4'     |  | LTR-S-RGBW (dry Location) and EZ Connectors                               |                                            |
|                  | LED-CHL-XD-MD-B    | Mini-Deep Black Channel, Snap-on White Lens with Mounting Clips and Screws | 4'     |                                                                                     | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors                        |                                            |
|                  | LED-CHL-XD-MD-WH   | Mini-Deep White Channel, Snap-on White Lens with Mounting Clips and Screws | 4'     |                                                                                     | LTR-S-COB-24V-RGBTW and LOC6 Connectors                                   |                                            |
|                  | LED-CHL-XD-MD-6    | Mini-Deep Channel, Snap-on White Lens with Mounting Clips and Screws       | 6'     |                                                                                     | LTR-P-WP (WetLocation) and Connectors                                     |                                            |
|                  | LED-CHL-XD-MD-6-B  | Mini-Deep Black Channel, Snap-on White Lens with Mounting Clips and Screws | 6'     |                                                                                     | LTR-S-RGBW / LTR-S-RGBW-WP (Dry or Wet Location) and Connectors           |                                            |
|                  | LED-CHL-XD-MD-6-WH | Mini-Deep White Channel, Snap-on White Lens with Mounting Clips and Screws | 6'     |                                                                                     | LTR-P Professional Series (Dry Location) and EST Connectors               |                                            |
|                  | LED-CHL-XD-MD-EC   | (2) End Caps: One Solid, One with Hole                                     | N/A    |                                                                                     | LTR-E Economy Series and ST Connectors                                    |                                            |
|                  | LED-CHL-XD-MD-AMC  | (2) Adjustable Mounting Brackets                                           | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors              |                                            |
|                  | LED-CHL-XD-MD-MC   | (2) Mounting Clips and Screws                                              | N/A    |                                                                                     | LTR-S COB (Chip On Board) and EST Connectors                              |                                            |
|                  |                    |                                                                            |        |                                                                                     |                                                                           | LTR-S-DTW (Dim to Warm) and EST Connectors |
|                  |                    |                                                                            |        | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors                                  |                                                                           |                                            |

# LED TAPE FLANGED MOUNTING CHANNELS

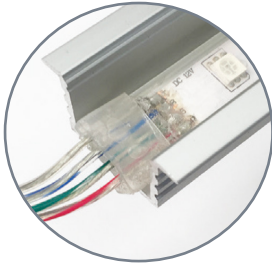
## PRODUCT DESCRIPTION

GM Lighting's flanged aluminum mounting channels are the perfect vessel that not only insure an architectural quality installation, but also minimize diode imaging due to the frosted lens that is included with each channel.



LED-CHL-XD-MD-F-6-B

LED-CHL-XD-MD-F-6-WH



LED-CHL-XD-F channel is perfect for wet location and RGB tapes



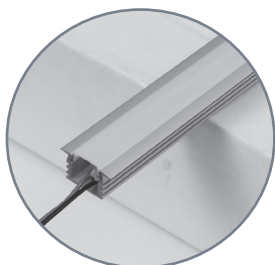
Drywall spring clips and adjustable brackets enable custom installations

| MOUNTING CHANNEL   |                      |                                                                                                                     |        | CHANNEL COMPATIBLE TAPE                                         |
|--------------------|----------------------|---------------------------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------|
|                    |                      |                                                                                                                     |        | Tape and Connectors                                             |
| MINI DEEP FLANGED  | Catalog No.          | Description                                                                                                         | Length | Dimensions                                                      |
|                    | LED-CHL-XD-MD-F      | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.        | 4'     |                                                                 |
|                    | LED-CHL-XD-MD-F-WH   | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. White. | 4'     |                                                                 |
|                    | LED-CHL-XD-MD-F-B    | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. Black. | 4'     |                                                                 |
|                    | LED-CHL-XD-MD-F-6    | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.        | 6'     |                                                                 |
|                    | LED-CHL-XD-MD-F-6-WH | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. White. | 6'     |                                                                 |
|                    | LED-CHL-XD-MD-F-6-B  | Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. Black. | 6'     |                                                                 |
|                    | LED-CHL-XD-MD-F-DC   | (2) Drywall mounting brackets for LED-CHL-XD-MD-F                                                                   | N/A    |                                                                 |
|                    | LED-CHL-XD-MD-F-EC   | (2) End caps for LED-CHL-XD-MD-F One solid, one with hole.                                                          | N/A    |                                                                 |
| EXTRA DEEP FLANGED | LED-CHL-XD-F         | Extra deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.       | 4'     |                                                                 |
|                    | LED-CHL-XD-F-6       | Extra deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.       | 6'     |                                                                 |
|                    | LED-CHL-XD-F-DC      | (2) Drywall mounting brackets for LED-CHL-XD-F                                                                      | N/A    |                                                                 |
|                    | LED-CHL-XD-F-EC      | (2) End caps for LED-CHL-XD-F. One solid, one with hole.                                                            | N/A    |                                                                 |
|                    |                      |                                                                                                                     |        | LTR-P Professional Series (Dry Location) and EST Connectors     |
|                    |                      |                                                                                                                     |        | LTR-E Economy Series and ST Connectors                          |
|                    |                      |                                                                                                                     |        | LTR-S Specification Series (Single Color) and EST Connectors    |
|                    |                      |                                                                                                                     |        | LTR-S-COB / LTR-S-COB-WP (Dry or Wet Location) and Connectors   |
|                    |                      |                                                                                                                     |        | LTR-S-DTW (Dim to Warm) and EST Connectors                      |
|                    |                      |                                                                                                                     |        | LTR-S-RGBW (dry Location) and EZ Connectors                     |
|                    |                      |                                                                                                                     |        | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors              |
|                    |                      |                                                                                                                     |        | LTR-S-COB-24V-RGBTW and LOC6 Connectors                         |
|                    |                      |                                                                                                                     |        | LTR-P-WP (WetLocation) and Connectors                           |
|                    |                      |                                                                                                                     |        | LTR-S-RGBW / LTR-S-RGBW-WP (Dry or Wet Location) and Connectors |

# LED TAPE WIDE, SLIM & FLEXIBLE MOUNTING CHANNELS

## KEY FEATURES

- Aluminum extrusions in 4' and 6' lengths
- Each channel comes complete with lens and mounting hardware
- Accessories designed for channel come right after channel listing



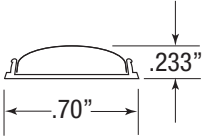
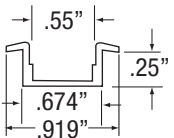
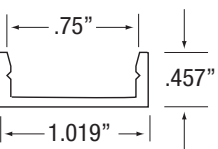
Choice of widths and positions assures a fit for all GM LED Linear Tape - dry and wet location



LED-CHL-BND enables LED tape to follow curves and bends while being protected by flexible frosted lens

LED-CHL-SLIM

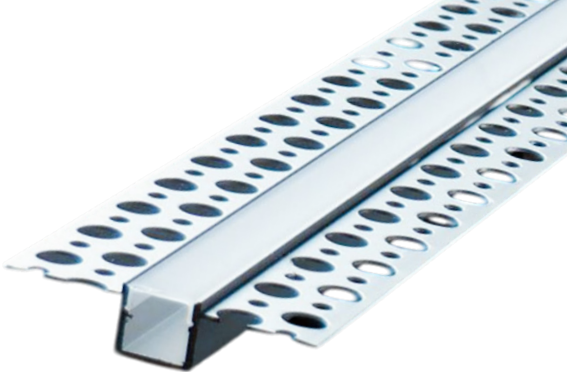
LED-CHL-W

| MOUNTING CHANNEL |                       |                                                                                             |        |                                                                                     | CHANNEL COMPATIBLE TAPE                                      |  |
|------------------|-----------------------|---------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|--|
| Catalog No.      |                       | Description                                                                                 | Length | Dimensions                                                                          | Tape and Connectors                                          |  |
| BENDABLE         | LED-CHL-BND           | Extruded bendable channel. Includes snap-on frosted lens with mounting clips and screws.    | 4'     |  | LTR-P Professional Series (Dry Location) and No Connectors   |  |
|                  | LED-CHL-BND-6         | Extruded bendable channel. Includes snap-on frosted lens with mounting screws.              | 6'     |                                                                                     | LTR-E Economy Series and No Connectors                       |  |
|                  | LED-CHL-BND-EC        | (2) End caps for LED-CHL-BND: one solid, one with hole.                                     | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and No Connectors  |  |
|                  | LED-CHL-BND-MC        | (2) Mounting clips and screws for LED-CHL-BND                                               | N/A    |                                                                                     | LTR-S-DTW (Dim to Warm) and No Connectors                    |  |
| SLIM             | LED-CHL-SLIM          | Extruded slim channel. Includes snap-on frosted lens with mounting clips and screws         | 4'     |  | LTR-P Professional Series (Dry Location) and No Connectors   |  |
|                  | LED-CHL-SLIM-BRACKETS | (2) Mounting brackets for LED-CHL-SLIM                                                      | N/A    |                                                                                     | LTR-E Economy Series and No Connectors                       |  |
|                  | LED-CHL-SLIM-EC       | (2) Solid end caps for LED-CHL-SLIM                                                         | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and No Connectors  |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-DTW (Dim to Warm) and No Connectors                    |  |
| WIDE             | LED-CHL-W             | Wide format extruded channel. Includes snap-on frosted lens with mounting clips and screws. | 4'     |  | LTR-S COB (Chip On Board) and No Connectors                  |  |
|                  | LED-CHL-W-6           | Wide format extruded channel. Includes snap-on frosted lens with mounting clips and screws. | 6'     |                                                                                     | LTR-P Professional Series (Dry Location) and EST Connectors  |  |
|                  | LED-CHL-W-AMC         | (2) Adjustable mounting brackets for LED-CHL-W                                              | N/A    |                                                                                     | LTR-E Economy Series and ST Connectors                       |  |
|                  | LED-CHL-W-EC          | (2) End caps for LED-CHL-W: one solid, one with hole.                                       | N/A    |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors |  |
|                  | LED-CHL-W-MC          | (2) Additional mounting clips for LED-CHL-45-1200                                           | N/A    |                                                                                     | LTR-S-COB (Chip on Board) and EST Connectors                 |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-DTW (Dim to Warm) and EST Connector                    |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-RGBW (dry Location) and EZ Connectors                  |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors           |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-P-WP (Wet Location) and No Connectors                    |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-COB-24V-RGBTW and LOC6 Connectors                      |  |
|                  |                       |                                                                                             |        |                                                                                     | LTR-S-COB-WP (Wet Location) and No Connectors                |  |

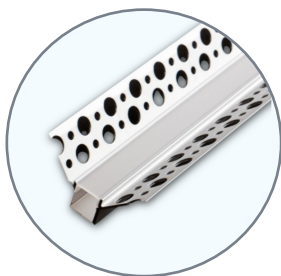
# LED TAPE SLIM MUD-IN MOUNTING CHANNELS

## PRODUCT DESCRIPTION

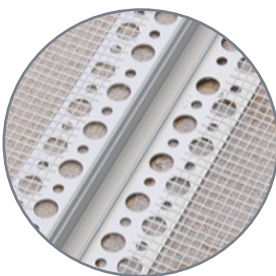
A slim format, extruded aluminum channel designed especially for mud-in installations. Available in 6' lengths, the aluminum perforated mud-in frame that flanks both sides of the channel enables easy mudding installation.



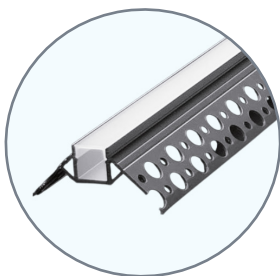
LED-CHL-MI-SST6



LED-CHL-MI-ISC6 extruded aluminum channel designed especially for inside corner mud-in installations



LED-CHL-MI-SST6 shown layed in with mud-in collar



LED-CHL-MI-OSC6 extruded aluminum channel designed especially for outside corner mud-in installations

| MOUNTING CHANNEL      |                   |                                                                                          |        |            | CHANNEL COMPATIBLE TAPE                                     |  |
|-----------------------|-------------------|------------------------------------------------------------------------------------------|--------|------------|-------------------------------------------------------------|--|
|                       |                   |                                                                                          |        |            | Tape and Connectors                                         |  |
| SLIM STRAIGHT MUD-IN  | Catalog No.       | Description                                                                              | Length | Dimensions | LTR-P Professional Series (Dry Location) and No Connectors  |  |
|                       | LED-CHL-MI-SST6   | Standard extruded aluminum mud-in slim channel. Includes snap-on frosted lens.           | 6'     |            | LTR-E Economy Series and No Connectors                      |  |
|                       | LED-CHL-MI-SST-EC | (2) End caps for LED-CHL-MI-SST6: one solid, one with hole                               | N/A    |            | LTR-S Specification Series (Single Color) and No Connectors |  |
|                       |                   |                                                                                          |        |            | LTR-S-DTW (Dim to Warm) and No Connectors                   |  |
| INSIDE CORNER MUD-IN  |                   |                                                                                          |        |            | LTR-S-COB (Chip on Board) and No Connectors                 |  |
|                       | LED-CHL-MI-ISC6   | Standard extruded aluminum mud-in inside corner channel. Includes snap-on frosted lens.  | 6'     |            | LTR-P Professional Series (Dry Location) and No Connectors  |  |
|                       | LED-CHL-MI-ISC-EC | (2) End caps for LED-CHL-MI-ISC: one solid, one with hole.                               | N/A    |            | LTR-E Economy Series and No Connectors                      |  |
|                       |                   |                                                                                          |        |            | LTR-S Specification Series (Single Color) and No Connectors |  |
|                       |                   |                                                                                          |        |            | LTR-S-DTW (Dim to Warm) and No Connectors                   |  |
| OUTSIDE CORNER MUD-IN |                   |                                                                                          |        |            | LTR-S-COB (Chip on Board) and No Connectors                 |  |
|                       | LED-CHL-MI-OSC6   | Standard extruded aluminum mud-in outside corner channel. Includes snap-on frosted lens. | 6'     |            | LTR-P Professional Series (Dry Location) and No Connectors  |  |
|                       | LED-CHL-MI-OSC-EC | (2) End caps for LED-CHL-MI-OSC: one solid, one with hole.                               | N/A    |            | LTR-E Economy Series and No Connectors                      |  |
|                       |                   |                                                                                          |        |            | LTR-S Specification Series (Single Color) and No Connectors |  |
|                       |                   |                                                                                          |        |            | LTR-S-DTW (Dim to Warm) and No Connectors                   |  |
|                       |                   |                                                                                          |        |            | LTR-S-COB (Chip on Board) and No Connectors                 |  |
|                       |                   |                                                                                          |        |            |                                                             |  |
|                       |                   |                                                                                          |        |            |                                                             |  |
|                       |                   |                                                                                          |        |            |                                                             |  |

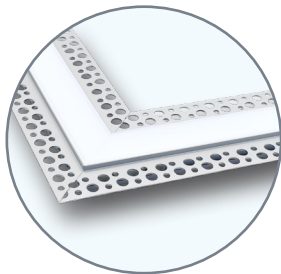
# LED TAPE STANDARD MUD-IN & CORNER CHANNELS

## PRODUCT DESCRIPTION

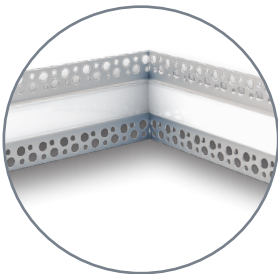
Recess illuminated sections of light for clean looking and creative design options. The aluminum, perforated frame enables easy mud-in installation. Includes snap-on frosted lens to produce even illumination and reduce pixelization. Standard extruded inside and outside corner LED tape mud-in channels come complete with lens.



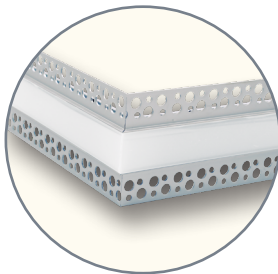
LED-CHL-MI-ST6



LED-CHL-MI-ST8-FC90  
Flat corner shown



LED-CHL-MI-ST8-IC90  
Inside corner shown



LED-CHL-MI-ST8-OC90  
Inside corner shown

| STANDARD FLAT MUD-IN | MOUNTING CHANNEL    |                                                                                                       |        |            | CHANNEL COMPATIBLE TAPE                                      |  |
|----------------------|---------------------|-------------------------------------------------------------------------------------------------------|--------|------------|--------------------------------------------------------------|--|
|                      | Catalog No.         | Description                                                                                           | Length | Dimensions | Tape and Connectors                                          |  |
|                      | LED-CHL-MI-ST6      | Standard extruded aluminum mud-in channel. Includes snap-on frosted lens.                             | 6'     |            | LTR-P Professional Series (Dry Location) and EST Connectors  |  |
|                      | LED-CHL-MI-ST8-FC90 | 90° Flat Corner for standard extruded aluminum mud-in slim channel. Includes snap-on frosted lens.    | N/A    |            | LTR-E Economy Series and ST Connectors                       |  |
|                      | LED-CHL-MI-ST8-IC90 | 90° Inside Corner for standard extruded aluminum mud-in slim channel. Includes snap-on frosted lens.  | N/A    |            | LTR-S Specification Series (Single Color) and EST Connectors |  |
|                      | LED-CHL-MI-ST8-OC90 | 90° Outside Corner for standard extruded aluminum mud-in slim channel. Includes snap-on frosted lens. | N/A    |            | LTR-S-COB (Chip on Board) and EST Connectors                 |  |
|                      |                     |                                                                                                       |        |            | LTR-S-DTW (Dim to Warm) and EST Connectors                   |  |
|                      |                     |                                                                                                       |        |            | LTR-S-RGBW (dry Location) and EZ Connectors                  |  |
|                      | LED-CHL-MI-ST-EC    | (2) End caps for LED-CHL-MI-ST6: one solid, one with hole.                                            | N/A    |            | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors           |  |
|                      | LED-CHL-MI-ST8-EC   | (2) End caps for LED-CHL-MI-ST8: one solid, one with hole.                                            | N/A    |            | LTR-S-COB-24V-RGBTW and LOC6 Connectors                      |  |

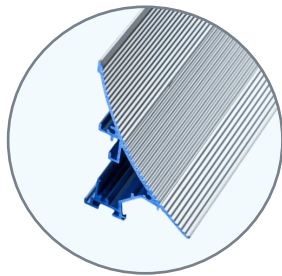
# LED TAPE COVE & WALK OVER MUD-IN MOUNTING CHANNELS

## PRODUCT DESCRIPTION

An extruded dual aluminum channel designed especially for indoor or dry location mud-in cove installations. Available in 6' lengths, the curved striated aluminum mud-in frame that runs the length of the mounting channel enables easy mudding.



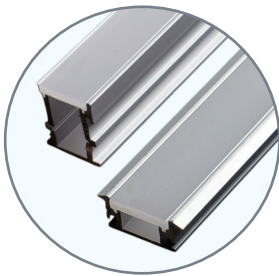
LED-CHL-XD-MD-F-6-B



LED-CHL-MI-CMCH6 mounting channels comes included for Cove Channel



LED-CHL-MI-C6 extruded mud-in channel shown to scale



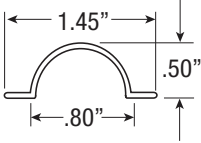
LED-CHL-WOD6 (top left) and LED-CHL-WOS6 (bottom right) deep mud-in walk over channels

| MOUNTING CHANNEL           |                                                |                                                                                                                                               |        | CHANNEL COMPATIBLE TAPE                                      |
|----------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------|
|                            |                                                |                                                                                                                                               |        | Tape and Connectors                                          |
| COVE WITH MOUNTING CHANNEL | Catalog No.                                    | Description                                                                                                                                   | Length | Dimensions                                                   |
|                            | LED-CHL-MI-C6                                  | Standard extruded aluminum mud-in channel for coves. LED-CHL-MI-CMCH6 (included, see below) With frosted lens with mounting clips and screws. | 6'     |                                                              |
|                            | LED-CHL-MI-CEC                                 | (2) End caps for LED-CHL-MI-C6: one solid, one with hole.                                                                                     | N/A    |                                                              |
|                            | LED-CHL-MI-CMCH6 (INCLUDED WITH LED-CHL-MI-C6) | Mounting channel (included) for LED-CHL-MI-C6 Cove channel.                                                                                   | N/A    |                                                              |
|                            |                                                |                                                                                                                                               |        |                                                              |
| WALK OVER SHALLOW          | LED-CHL-WOS6                                   | Standard extruded aluminum mud-in walk over shallow depth channel. Includes frosted lens (silicone required for installation).                | 6'     |                                                              |
|                            | LED-CHL-WOS-EC                                 | (2) End caps for LED-CHL-WOS: one solid, one with hole.                                                                                       | N/A    |                                                              |
|                            |                                                |                                                                                                                                               |        |                                                              |
|                            |                                                |                                                                                                                                               |        |                                                              |
| WALK OVER DEEP             | LED-CHL-WOD6                                   | Standard extruded aluminum mud-in walk over deep depth channel. Includes frosted lens (silicone required for installation).                   | 6'     |                                                              |
|                            | LED-CHL-WOD-EC                                 | (2) End caps for LED-CHL-WOD: one solid, one with hole.                                                                                       | N/A    |                                                              |
|                            |                                                |                                                                                                                                               |        |                                                              |
|                            |                                                |                                                                                                                                               |        |                                                              |
|                            |                                                |                                                                                                                                               |        | LTR-P Professional Series (Dry Location) and EST Connectors  |
|                            |                                                |                                                                                                                                               |        | LTR-E Economy Series and ST Connectors                       |
|                            |                                                |                                                                                                                                               |        | LTR-S Specification Series (Single Color) and EST Connectors |
|                            |                                                |                                                                                                                                               |        | LTR-S-COB (Chip in Board) and EST Connectors                 |
|                            |                                                |                                                                                                                                               |        | LTR-S-TUN (Tunable White) and No Connectors                  |
|                            |                                                |                                                                                                                                               |        | LTR-S-DTW (Dim to Warm) and EST Connectors                   |
|                            |                                                |                                                                                                                                               |        |                                                              |
|                            |                                                |                                                                                                                                               |        | LTR-P Professional Series (Dry Location) and No Connectors   |
|                            |                                                |                                                                                                                                               |        | LTR-E Economy Series and No Connectors                       |
|                            |                                                |                                                                                                                                               |        | LTR-S Specification Series (Single Color) and No Connectors  |
|                            |                                                |                                                                                                                                               |        | LTR-S-DTW (Dim to Warm) and No Connectors                    |
|                            |                                                |                                                                                                                                               |        | LTR-S-TUN (Tunable White) and No Connectors                  |
|                            |                                                |                                                                                                                                               |        |                                                              |
|                            |                                                |                                                                                                                                               |        | LTR-P Professional Series (Dry Location) and EST Connectors  |
|                            |                                                |                                                                                                                                               |        | LTR-E Economy Series and ST Connectors                       |
|                            |                                                |                                                                                                                                               |        | LTR-S Specification Series (Single Color) and EST Connectors |
|                            |                                                |                                                                                                                                               |        | LTR-S-COB (Chip in Board) and EST Connectors                 |
|                            |                                                |                                                                                                                                               |        | LTR-S-TUN (Tunable White) and No Connectors                  |
|                            |                                                |                                                                                                                                               |        | LTR-S-DTW (Dim to Warm) and EST Connectors                   |

# LED TAPE OVERLAY LENS

A low-profile arched clear or frosted lens that surrounds any size LEDTask Series tape. Provides an economical protective shield while eliminating diode imaging. Easy to install and cuttable in the field. Made of lightweight polycarbonate plastic.



| LED TAPE OVERLAY LENS | MOUNTING CHANNEL |                                                                                                        |        |                                                                                     | CHANNEL COMPATIBLE TAPE                                      |  |
|-----------------------|------------------|--------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|--|
|                       | Catalog No.      | Description                                                                                            | Length | Dimensions                                                                          | Tape and Connectors                                          |  |
|                       | TOL4-CL          | LED tape overlay lens. Clear polycarbonate plastic with 3M peel and stick adhesive rails. UV stable.   | 4'     |  | LTR-P Professional Series (Dry Location) and EST Connectors  |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-E Economy Series and ST Connectors                       |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S Specification Series (Single Color) and EST Connectors |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S-COB (Chip on Board) and EST Connectors                 |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S-DTW (Dim to Warm) and EST Connectors                   |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S-RGBW (dry Location) and EZ Connectors                  |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S-TUN (Tunable White) and LTR-S-TUN Connectors           |  |
|                       |                  |                                                                                                        |        |                                                                                     | LTR-S-COB-24V-RGBTW and LOC6 Connectors                      |  |
|                       |                  |                                                                                                        |        |                                                                                     |                                                              |  |
|                       | TOL4-FR          | LED tape overlay lens. Frosted polycarbonate plastic with 3M peel and stick adhesive rails. UV stable. | 4'     |                                                                                     |                                                              |  |

**LED-CHL-45**

**LED-CHL**

**LED-CHL-45-1200**

**LED-CHL-BND**

**LED-CHL-SLIM**

**LED-CHL-XD**

**LED-CHL-W**

**LED-CHL-XD-F**

**LED-CHL-XD-MD-F**

**LED-CHL-XD-MD**



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Specifications are subject to change without notice.