

**SAFETY & WARNINGS**

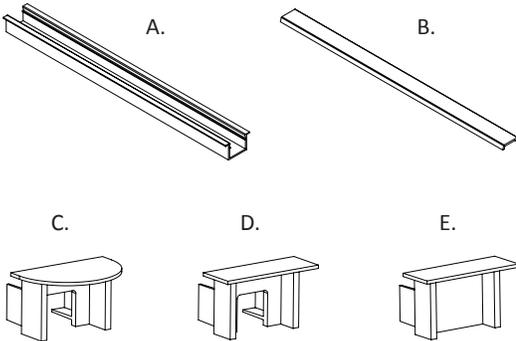
1. This guide pertains to wooden-based mounting surfaces.
2. This product is intended to be installed by an experienced contractor or electrician.
3. Ensure to wear proper safety protection when using dangerous tools.
4. For indoor and dry use only. Do not install outdoors or in wet locations.

**SUPPLIED ACCESSORIES**

**48 in. CHROMAPATH SLIM Kit: DI-CPCHA-SLR48**

**96 in. CHROMAPATH SLIM Kit: DI-CPCHA-SLR96**

- A. CHROMAPATH Slim Recessed Channel
- B. CHROMAPATH Slim Recessed Frosted Cover
- C. Round Open End Cap
- D. Square Open End Cap
- E. Square Closed End Cap



**TOOLS FOR INSTALL**

- 1. Pencil
- 2. Ruler
- 3. Scissors
- 4. Saw
- 5. Metal File
- 6. Electric Router
- 7. 1/2 in. Straight Router Bit
- 8. Adhesive Glue

**COMPATIBLE LED TAPE LIGHTS**

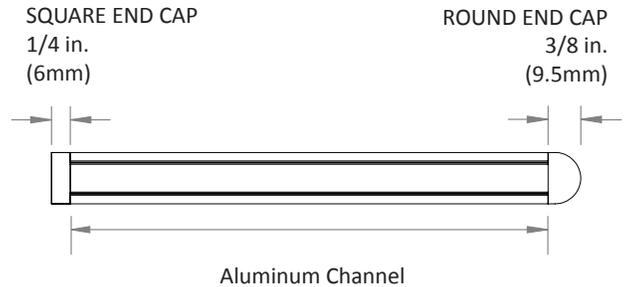
CHROMAPATH Slim Recessed is compatible but not limited to the following **indoor rated** Diode LED tape lights\*:

- |                |              |            |
|----------------|--------------|------------|
| AVENUE 24™     | FLUID VIEW®  | VALENT®    |
| BLAZE™         | K-RANGE 24®  | VALENT® HD |
| DAZZLE 24® RGB | ULTRA BLAZE™ |            |

\* Compatibility is based on physical width of tape light and orientation of LED chip.

**INSTALLATION**

**1 DETERMINE CHANNEL LENGTH.**



**Length = 2x End Caps + Aluminum Channel**

Square and Round end caps add additional length to aluminum channel. Ensure to factor in end caps for full length of fixture.

**2 CUT CHANNEL & COVER.**

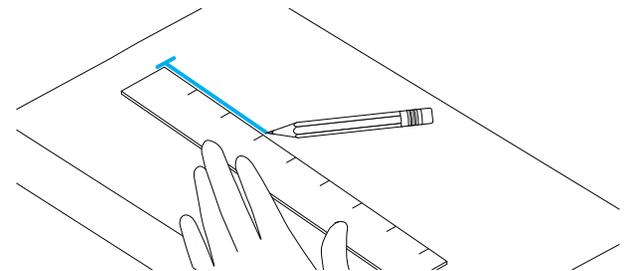
**ALUMINUM CHANNELS**

Channels can be cut to size with a bandsaw, rotary saw or handsaw fitted with an appropriate blade to cut metal objects. Once cut, finish edges with metal filer.

**FROSTED COVERS**

Covers can be cut to size with heavy duty scissors.

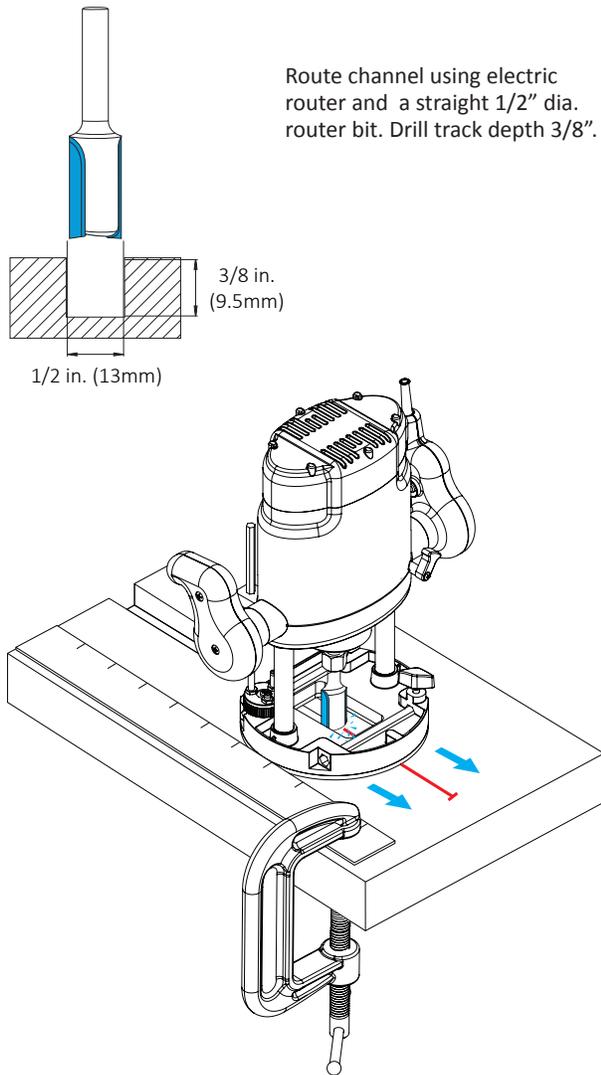
**3 DRAW GUIDING LINE ON MOUNTING SURFACE.**



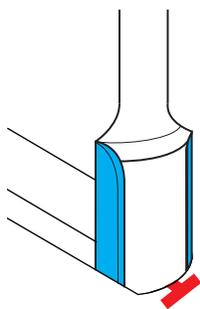
Draw guiding line for routing. Length will be equal to full length of CHROMAPATH fixture.

## INSTALLATION CONT.

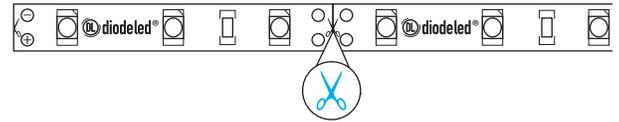
### 4 ROUTE TRACK TO RECESS CHROMAPATH CHANNEL.



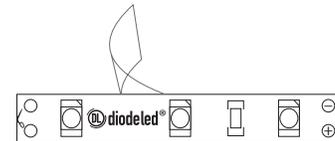
Clamp a guiding edge to surface to route an even track.



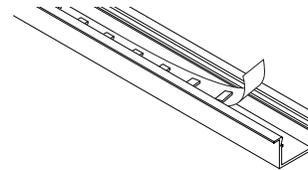
### 5 CUT TAPE LIGHT TO LENGTH & ADHERE TO CHANNEL.



Cut at the line indicated with scissors icon.



Peel off 3M™ adhesive backing.

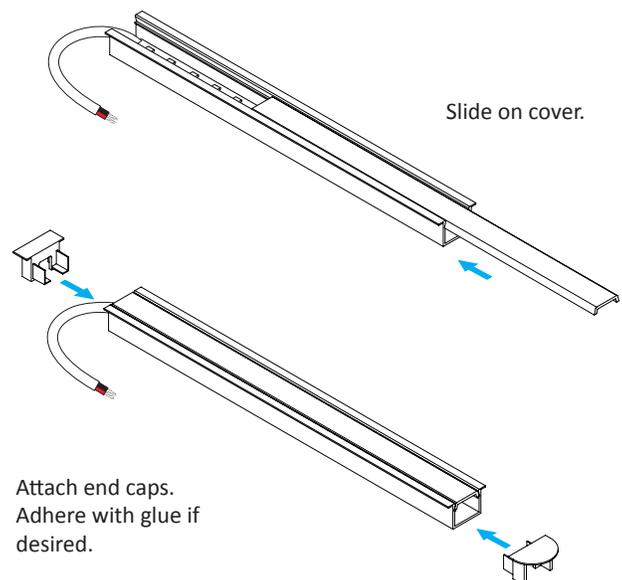


Adhere tape light to inside of channel, working one end to the other.

### 6 TEST CONNECTION.

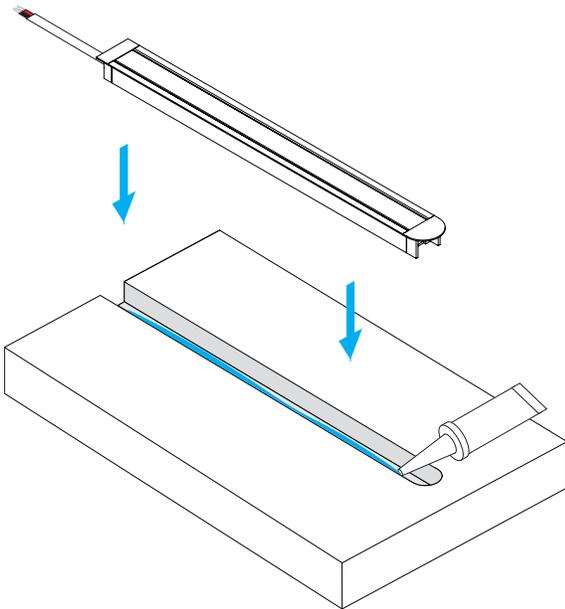
Prior to assembling, turn on power and test connection to ensure system is operating properly. Turn off power again before mounting. See tape light installation guide for information on powering fixture.

### 7 ASSEMBLE CHROMAPATH FIXTURE.

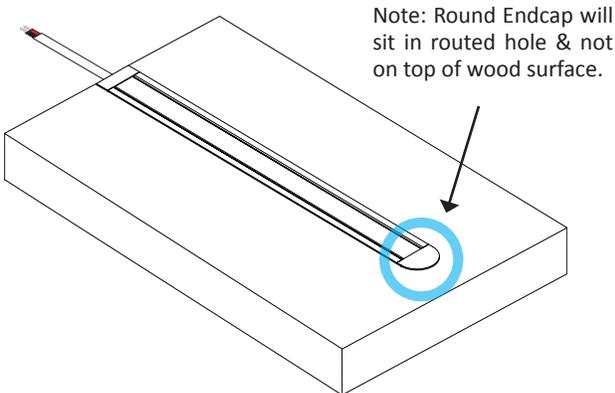


## INSTALLATION CONT.

### 8 MOUNT CHANNEL TO SURFACE.



Prep surface by removing dust and dirt and apply an adhesive glue to the routed surface. Diode LED recommends Dow Corning 832 Multi-Surface Adhesive or Eco-Bond Heavy Duty Adhesive.



Firmly press fixture into recessed surface, working one end to the other. Wipe off excess adhesive. Allow adhesive to fully dry to ensure a proper bond. See adhesive instructions for drying time.

### 9 CONNECT FIXTURE TO CIRCUIT

Refer to the Tape Light Installation Guide for further instructions on powering tape lights.

## ADDITIONAL RESOURCES

CHROMAPATH SLIM RECESSED CHANNEL SPEC SHEET



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