SAFETY & WARNINGS

MAIN POWER MUST BE TURNED OFF BEFORE INSTALLATION.

DO NOT EXCEED CLASS 2 LIMIT WHEN LOADING CLICKTIGHT.

12VDC  60W  5A
24VDC  100W  4.17A

⚠️ FOR BLAZE LED TAPE LIGHT ⚠️

INCORRECT - DO NOT ALLOW CLICKTIGHT PRONGS TO TOUCH LED CHIP CONTACTS WHEN LED TAPE IS INSERTED.

CORRECT - CUT TAPE LIGHT SO FOUR CONTACT/SOLDER POINTS REMAIN TO ALLOW FOR GAP BETWEEN PRONGS AND LED.

SUPPLIED ACCESSORIES

Tape-To-Tape Kit: DI-CKTP-TTT-5
A. CLICKTIGHT PRO Tape-To-Tape Connector (5)
B. Tape Light Fastener (10) & Screws (20)

Tape-To-Wire Kit: DI-CKTP-TTW-10
A. CLICKTIGHT PRO Tape-To-Wire Connector (10)
B. Spade Connector - 22AWG - 18AWG (25)
C. Tape Light Fastener (10) & Screws (20)
D. Wire Fastener (10) & Nails (10)

TOOLS FOR INSTALL

- Small Phillips-head screwdriver
- Wire Stripper / Crimper
- Scissors
- Hammer

COMPATIBLE LED TAPE LIGHTS

CLICKTIGHT PRO is compatible with most Diode LED solid color 2-channel 12V and 24V tape lights. See product page for a full list.

INSTALLATION

1 PREPARE WIRE AND ATTACH SPADE CONNECTORS.


b. Attach spade connectors with crimper tool.

2 ATTACH WIRE TO CLICKTIGHT
INSTALLATION CONT.

3 FASTEN WIRE TO SURFACE.
Place wire fastener around wire and hammer into place.

4 CHOOSE OPTION (a) OR (b) FOR CUTTING INSTRUCTIONS.

Applies to AVENUE 24™, FLUID VIEW®, VALENT®, VALENT® HD, and ULTRA BLAZE™ tape lights.
Cut at the line indicated with scissors icon.

a

Applies only to BLAZE™ tape light:
DO NOT cut at scissors icon. Instead, cut tape light along outside edge of LED chip closest to scissors icon so four contact/solder points remain intact to tape light.

b

5 ATTACH TAPE LIGHT TO CLICKTIGHT.

Determine orientation of tape light for correct polarity.

Insert strip under metal contacts.

6 TEST CONNECTION.
Prior to mounting, turn on power and test connection to ensure system is operating properly. Turn off power again before mounting.

7 MOUNT TAPE LIGHT TO SURFACE.
Prep surface to remove dust and dirt. Adhere to a smooth, finished, dry surface.

Utilize included Tape Light Fastener to secure tape to surface. Fasten with small screwdriver.

DO NOT PLACE FASTENER ON LED CHIPS OR RESISTORS!

8 ADD TAPE-TO-TAPE CONNECTORS AND/OR BENDING EXTENSIONS.

TAPE-TO-TAPE CONNECTOR

BENDING EXTENSION (2x TAPE-TO-WIRE CONNECTORS)

TROUBLESHOOTING

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Common Cause</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixture does not illuminate</td>
<td>• Incorrect wiring. Polarity of Low Voltage V+ and V- are reversed. Check connection at every CLICKTIGHT to ensure polarity is not reversed.</td>
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<td></td>
<td>• Circuit breaker is OFF or tripped.</td>
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<td></td>
<td>• Incorrect voltage pairing of dimmer and fixture. 12 V dimmer models will not power a fixture with a higher voltage rating.</td>
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<tr>
<td>Fixture flickers randomly, may shut off</td>
<td>• Connection is not secure. Check connection at crimp, at metal prongs of CLICKTIGHT and at any other connections.</td>
</tr>
<tr>
<td>Fixture will not insert into CLICKTIGHT</td>
<td>• If tape light does not fit under CLICKTIGHT prongs due to tightness, gently slide a 1/8” flat head screwdriver under prongs (shown below). Once both prongs are loosened, proceed to slide tape light under prongs.</td>
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