

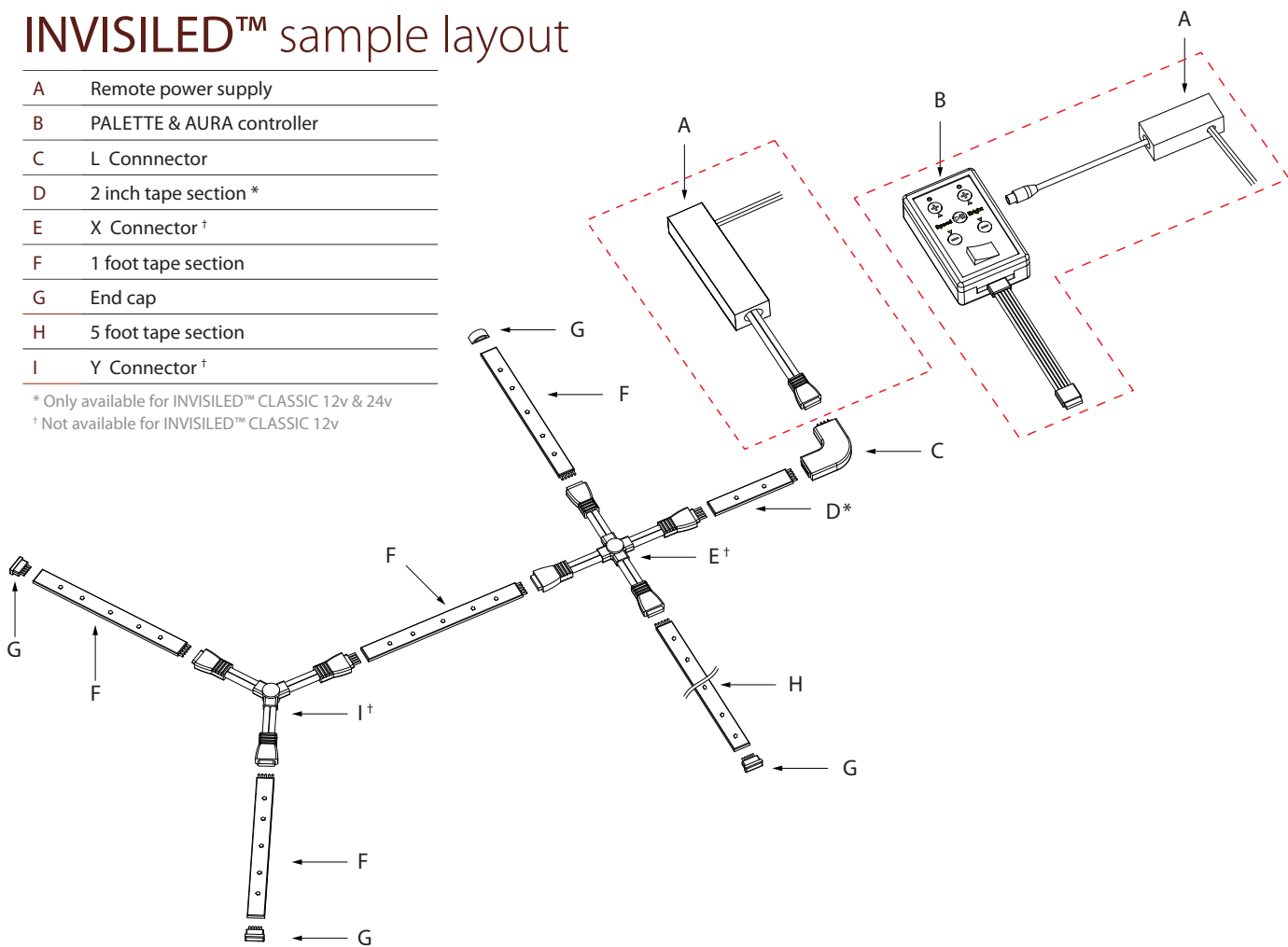
INVISILED™ design guidelines

LAYING OUT THE INVISILED™ DESIGN	Determine the necessary quantities of 5 foot, 1 foot and 2 inch sections that are needed (2 inch sections only available with CLASSIC system). Determine the number of separately powered runs needed. How many power supplies are needed? CLASSIC 12v- Requires a minimum run length of 1 foot and is limited to a maximum run of 25 feet per 60w Class 2 power supply. May experience some visible loss of intensity between 15 feet and 25 feet due to voltage drop. CLASSIC 24v- Offers a 100w power supply, allowing for a minimum run of 1 foot and a maximum run of 40 feet. PALETTE and AURA- Require a minimum run length of 1 foot and are limited to a maximum run of 40 feet per 60w Class 2 power supply.
POWER	Easy to install by simply powering the power supply and connecting the male and female sections and connectors creating straight lines, any angled turns, or lengthwise curves. Use end caps to seal the end of each run. Female and male end caps are available. Terminate each cut segment with a cut end cap. Terminate the uncut end of the section with a male end cap.
MOUNTING	Behind each section is a 3M™ construction adhesive. Peel back the covering and press firmly onto smooth surfaces. If a 1 inch by 1 inch or greater cove is not built-in, a Retrofit Channel may be necessary to conceal the strip or to provide an extended surface for mounting or redirecting the light. Mounting clips and screws are available to reinforce secure mounting to porous surfaces. Sections snap into mounting clips without the use of the adhesive thus permitting sections to be easily changed.
JOINING SECTIONS	Choose the needed connectors to achieve your desired effect. Joiner cables can also be used for carrying power between sections of a run and creating connections at any angle. To avoid cutting in the middle of a run see the following information : CLASSIC 12v- Field cuttable every 1 inch. CLASSIC 24v- Field cuttable every 2 inches. PALETTE & AURA- Field cuttable every 6 inches. (See indicated markings on the adhesive side). CAUTION: Cut sections may not be rejoined to start a new section.
TIPS	Dimming is generally recommended with Electronic Low Voltage (ELV) dimmers. Call WAC for specific recommendations. INVISILED™ CLASSIC- "L" connectors have no polarity for connection, may be used in either direction for left-hand or right-hand turns. Assistance is only a phone call away. Please call WAC to speak to a friendly technical support specialist. Call 800.526.2588

INVISILED™ sample layout

- A Remote power supply
- B PALETTE & AURA controller
- C L Connector
- D 2 inch tape section *
- E X Connector †
- F 1 foot tape section
- G End cap
- H 5 foot tape section
- I Y Connector †

* Only available for INVISILED™ CLASSIC 12v & 24v
 † Not available for INVISILED™ CLASSIC 12v



WAC Lighting is committed to making a positive impact on the world. As a lighting company, we can do this best through responsible manufacturing and employment practices and ongoing energy efficient technology development. This is our pledge to you, our neighbor and partner in this global community. Please visit waclighting.com for more information about our commitment to Responsible Lighting.

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