



TRULUX™ LIGHTING SYSTEMS

CUSTOM CUT PROGRAM

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The Trulux Custom Cut program is designed to significantly reduce installation, labor, and product costs. With over 15 custom tape options, you can buy only what you need and have it cut to your precise specifications. Assembled in Denver, CO, your custom cut tape light can be produced and assembled within 2-4 weeks.

Trulux Custom Cut Tape Light Options

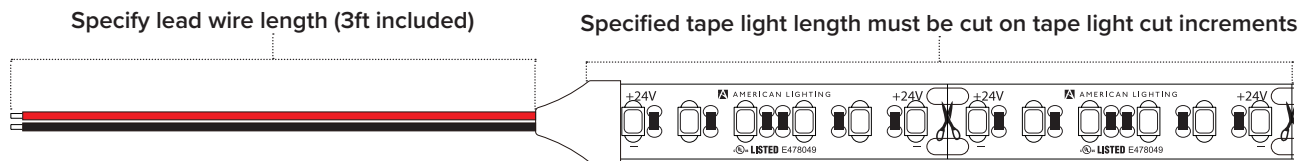
Best Used For:

- STANDARD:** Accent lighting
- HIGH OUTPUT:** Task lighting
- SPEC GRADE:** Commercial applications or large open areas
- TUNABLE CCT:** Adjustable CCT task lighting or shared spaces
- RGB:** Hospitality, restaurants, & entertainment
- RGB+WW:** Residential and commercial applications



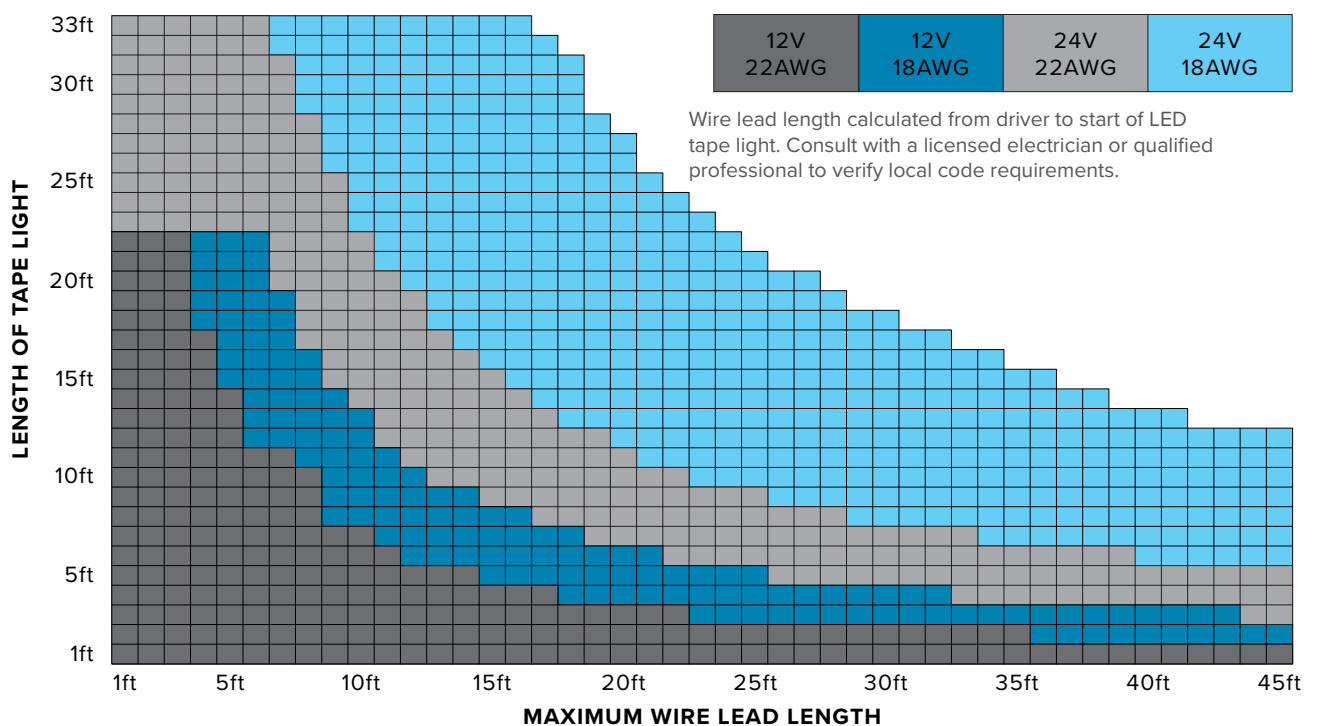
Configure Your Custom Cut Tape Light in Three Easy Steps

1. Select your tape light from one of our available options
(For Standard, High Output, and Spec Grade tape be sure to specify color temperature)
2. Determine length of tape for your application - See individual product ordering information for cutting increments
3. Specify lead wire and tape light length desired and you're ready to order! 3ft of lead wire is included and additional lead wire can be added at an extra cost of \$1 per foot (TL-WIRE).



Lead Wire and Voltage Drop

All of our tape light includes a 3ft SPT1 lead wire (18AWG for Single Color and 22AWG for Tunable or RGB/RGB+WW) that is soldered to the end of the tape and sealed with shrink tubing (CONKIT-CC \$7.00 charge per cut). Additional lead wire can be added at an extra cost of \$1 per foot (TL-WIRE). Please see our voltage drop chart for more information on acceptable tape and lead wire lengths.



TRULUX™ STANDARD

Cuttable every 6.56"

ORDERING INFORMATION

STL - - CC - -

UWX (2400K)
UWW (2700K)
WW (3000K)
WH (4000K)

Tape Length 18 AWG Lead Wire Length

Length must be cut in **6.56 in.** increments with a maximum run length of **31 ft, 9.4 in.**

Voltage	CCT	Lumens	Wattage	IP Rating	Max Run
24V	2400K 2700K 3000K 4000K	140 Lm/ft 146 Lm/ft 150 Lm/ft 155 Lm/ft	2.7W/ft	IP54	32.8ft

TRULUX™ HIGH OUTPUT

Cuttable every 3.94"

ORDERING INFORMATION

HTL - - CC - -

UWX (2400K)
UWW (2700K)
WW (3000K)
WH (4000K)

Tape Length 18AWG Lead Wire Length

Length must be cut in **3.94 in.** increments with a maximum run length of **21 ft, 11.8 in.**

Voltage	CCT	Lumens	Wattage	IP Rating	Max Run
24V	2400K 2700K 3000K 4000K	285 Lm/ft 285 Lm/ft 300 Lm/ft 310 Lm/ft	4.6W/ft	IP54	22ft

TRULUX™ SPEC GRADE

Cuttable every 1.97"

ORDERING INFORMATION

SPTL - - CC - -

UWX (2400K)
UWW (2700K)
WW (3000K)
WH (4000K)

Tape Length 18AWG Lead Wire Length

Length must be cut in **1.97 in.** increments with a maximum run length of **13 ft, 1.5 in.**

Voltage	CCT	Lumens	Wattage	IP Rating	Max Run
24V	2400K 2700K 3000K 4000K	480 Lm/ft 485 Lm/ft 525 Lm/ft 570 Lm/ft	7.8W/ft	IP54	13.1ft

TRULUX™ TUNABLE CCT

Cuttable every 3.94"

ORDERING INFORMATION

HTL - TW - 12V - CC - -

Tape Length 22AWG Lead Wire Length

Length must be cut in **3.94 in.** increments with a maximum run length of **21 ft, 11.8 in.**

Voltage	CCT	Lumens	Wattage	IP Rating	Max Run
12V	2700K to 6000K Tunable	Up to 165 Lm/ft	3.1-3.4W/ft	IP54	22ft

TRULUX™ RGB/RGB+WW

Cuttable every 3.94"(RGB) / 6.56"(RGB+WW)

ORDERING INFORMATION

HTL - - CC - -

RGB (RGB)
RGBW (RGB+WW)

Tape Length 22AWG Lead Wire Length

Voltage	CCT	Lumens	Wattage	IP Rating	Max Run
24V	RGB	220 Lm/ft	4.6W/ft	IP54	22ft
24V	RGB+WW	280 Lm/ft	4.6W/ft	IP54	22ft

RGB length must be cut in **3.94 in.** increments / maximum run length of **21 ft, 11.8 in.**
RGB+WW length must be cut in **6.56 in.** increments / maximum run length of **21 ft, 11 in.**



AMERICAN LIGHTING
BRIGHT IDEAS • INNOVATIVE SOLUTIONS

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