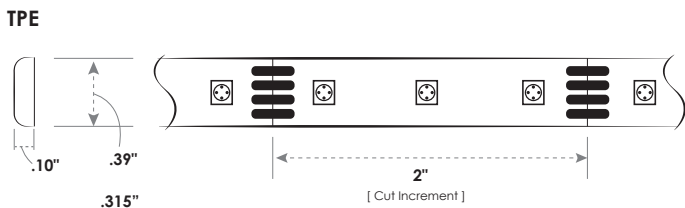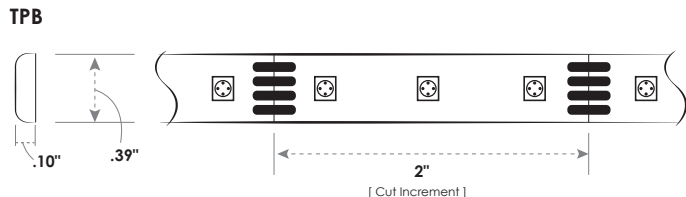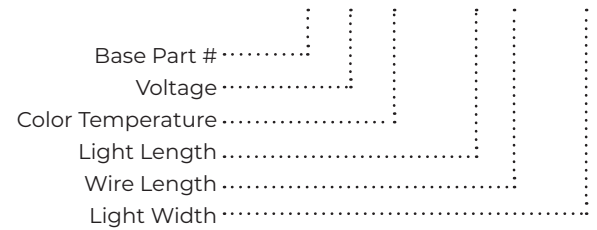# Astra™
LED Tape Light

Features

- RGB(W) chips provide an endless amount of color combinations and provides the ability to change colors instantly with a simple controller interface (purchased separately)

- Flexibility allows for installation in curved applications as well as straight mount applications

- Easy to install adhesive backing for quick and durable installation (with 3M 9495LE high performance non-woven double coated tape)

- RGB(W) and addressable work with ITC's VersiControl smart system and phone app

TPB

.10"   .39"

2"
[Cut Increment]

TPE

.10"   .39"
    .315"

2"
[Cut Increment]

Specification Guide

Sample Part #: TPB12RW-50012-10-G

Base Part # ....
Voltage ....
Color Temperature ....
Light Length ....
Wire Length ....
Light Width ....

Base Part #	Voltage	Color Temp.	Light Length	Wire Length	Light Width
Single Color					
TPE	12 - 12V	31 - 3100K 63 - 6300K BL - Blue RD - Red	550 - 216" (18')	12 - 12"	8 - 8mm
Dual Color					
TPB	12 - 12V	02 - Amber/White 03 - Blue/White 04 - Red/White 05 - Red/Blue 07 - Red/Amber	500 - 197" (16.4')	12 - 12"	8 - 8mm
RGB(W)/Addressable					
TPB	12 - 12V	06 - RGB RW - RGBW	500 - 197" (16.4')	12 - 12"	10-G - 10mm
		AR - Addressable			10 - 10mm

Note: Light cannot be field cut, contact sales for information on custom lengths

Product Details

	Single Color	RGB	RGBW	Addressable
Voltage	10-14V DC			
Wattage	1.1 W/Ft	3 W/Ft	3.6 W/Ft	2.6 W/Ft
Current	0.12 A/Ft	0.2 A/Ft	0.27 A/Ft	0.2 A/Ft
Lumens	75 LM/Ft	82 LM/Ft	130 LM/Ft	90 LM/Ft
Color Temp.	3000K, 6300K, Blue, Amber or Red	RGB	RGBW	Addressable (RGB)
IP Rating	IP64			
UV Stable	Yes			
Wire Gauge	18 AWG	22 AWG	24 AWG	18 AWG

Accessory Specification

Description	Part #
8MM Single Color Channel	
Black Plastic Straight Mount Track Without Tape	TPB-1
Clear Plastic Straight Mount Track Without Tape	TPB-2
10MM RGB/RGBW Channel	
Black Plastic Straight Mount Track Without Tape	TPB10-LS
Black Plastic Straight Mount Track With Tape	TPB10-LT
White Plastic Straight Mount Track Without Tape	TPB10-KS
White Plastic Straight Mount Track With Tape	TPB10-KT

White Plastic

Black Plastic