Astra™
LED Tape Light

Specification Guide
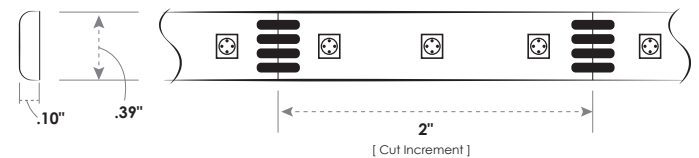
Sample Part #: TPB12RW-50012-10-G

Base Part #
Voltage
Color Temperature
Light Length
Wire Length
Special Character

Features

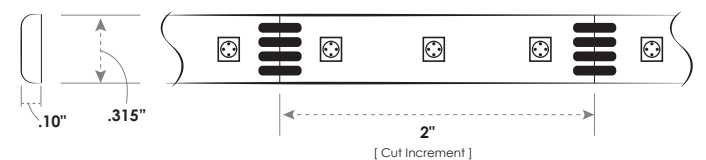- RGB(W) chips provide an endless amount of color combinations and provides the ability to change colors instantly with a simple controller interface (purchased separately)

- 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

Base Part #	Voltage	Color Temp.	Light Length	Wire Length	Special Character
TPE - Single Color TPB - RGB/RGBW/ARGB	12 - 12V	31 - 3100K 63 - 6300K BL - Blue RD - Red 02 - Amber/White 03 - Blue/White 04 - Red/White 05 - Red/Blue 07 - Red/Amber 06 - RGB AM - Amber RW - RGBW AR - Addressable	500 - 197" (16.4')	12 - 12"	10 - Single, Dual Color/RGB & Addressable 10-G - RGBW

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

Product Details

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

TPB

.10" .39" 2" [Cut Increment]

TPE

.10" .315" 2" [Cut Increment]

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