



## Features

- Excellent color rendering (90+ CRI)
- RGBW color mixing capability
- Up to 240 lumens per foot performance
- Consumes up to 4.4 watts per foot
- Cuttable every 6.56"
- 22 foot max run
- (IP54) unjacketed or (IP65) jacketed versions
- 50,000 hours rated life

## Available CCT



RGBW

## Control Options

- Trulux RGB+WW Controls
  - Requires Adaptive Driver + Trulux Receiver
- Trulux DMX Controls
  - Requires Adaptive Driver + Trulux DMX Receiver
- Auxiliary DMX Controls
  - Requires Adaptive Driver + Trulux DMX Receiver
- RGBW In-line Controller

## Listing / Ratings

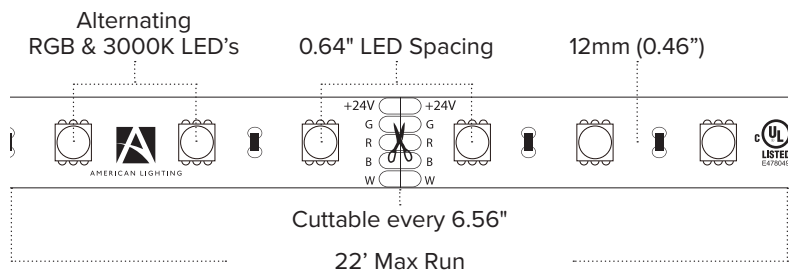


## TRULUX™ RGBW - 24V

Alternating 3-in-1 LEDs with 3000K warm white LEDs provide a dynamic color range that extends passed traditional RGB. RGBW lighting combines RGB with white color mixing to create millions of color possibilities while maintaining even greater brightness and overall color saturation.

## Technical Information

Series	HTL-RGBW / HTL65-RGBW
Input Voltage	24V
CCT	RGBW
CRI	90+
Wattage	up to 4.4W per ft
Lumens	up to 240Lm per ft
Max Run	22 ft
Cuttable	Every 6.56 in
IP Rating	IP54 (unjacketed) / IP65 (jacketed)
Dimmable	5-100%
Rating	cULus Listed
Rated Life	50,000 hrs



**HTL-RGBW SERIES ORDERING INFORMATION**

\*Custom Cut Orders - Please Allow Up To 2-4 Weeks Order Processing & Delivery\*

ITEM NUMBER	VOLTAGE	CCT	LENGTH	LUMENS / FT	WATTAGE / FT	IP RATING	CRI	CUTTING
<b>HTL-RGBW</b>	24V	RGBW	16.4 ft	240Lm / ft	4.4W / ft	IP54	90+	6.56" (167mm)
<b>HTL65-RGBW</b>	24V	RGBW	16.4 ft	240Lm / ft	4.4W / ft	IP65	90+	6.56" (167mm)
<b>HTL-RGBW-CC</b>	24V	RGBW	Custom Cut	240Lm / ft	4.4W / ft	IP54	90+	6.56" (167mm)
<b>HTL-RGBW-100</b>	24V	RGBW	100 ft	240Lm / ft	4.4W / ft	IP54	90+	6.56" (167mm)

HTL-RGBW (IP54) 16.4ft Reels include: Attached 3ft Lead Wires / (3) Standard Power Connectors

HTL-RGBW-100 Reels include: Attached 3ft Lead Wire / (5) HD Power Feeds

HTL65-RGBW (IP65) 16.4ft Reels include: Attached IP65 Power Feed / (3) HD Power Feeds / (3) HD Splice Connectors

**RGBW ACCESSORIES**

ITEM NUMBER	DESCRIPTION
<b>TL-5PWR-HD</b>	6" HD Power Feed
<b>TL-5SPL-HD</b>	HD Tape to Tape Splice Connector
<b>TL-5JUMP6-HD</b>	6" HD Linking Cable
<b>TL-5JUMP24-HD</b>	24" HD Linking Cable
<b>TL-5JUMP65-.5</b>	6" IP65 Linking Cable
<b>TL-5JUMP65-1</b>	12" IP65 Linking Cable
<b>TL-5JUMP65-2</b>	24" IP65 Linking Cable
<b>WIRE-15-5PIN</b>	15ft (20/5) Wire Spool
<b>INLINE-RGBW-CTRL</b>	Simple Select RGBW Controller
<b>SPK-REC-5CH</b>	Spektrum Smart Receiver (App Controlled)
<b>RCWY-PVC-1M</b>	1m Plastic Wire Cover Raceway



**Building an RGBW Trulux System?**

See pages (78-79) for compatible RGBW Trulux controllers & accessories

Trulux RGBW Control



3 Zone Touch Plate  
RF Wall Controller  
**RF-RGBW-3Z**



8 Zone Remote  
RF Remote Control  
**RF-RGBW-3AAA**



Trulux RF Receiver  
(Required per zone)  
**REC-5A-4Z**

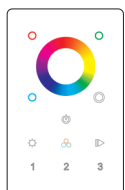


3 Zone Touch Plate  
DMX Wall Controller  
**DMX-3Z**



Trulux DMX Receiver  
(Required per zone)  
**REC-DMX-5A-4Z**

Trulux RGBW Controller Set-up



RGBW Controller  
(3 zone)



Adaptive Series Power Supply  
(30W / 60W / 96W / 192W / 288W)



Trulux RF Receiver  
(Required per zone)



Trulux Tape Light