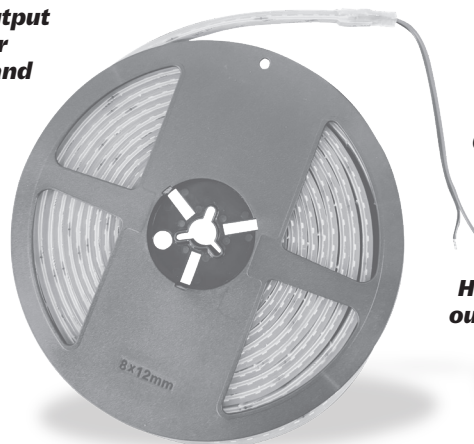


Specifications

Beam angle	120°
Mounting options	Peel & Stick with additional silicone or mechanical fastening
Operating temp.....	-25° C to +60° C
IP rating	IP67
Wiring.....	Single color.....Red (+) / Black (-) RGBWBlack (+) / Green Red Blue White (-)
Packaging	16.4 ft reel
Warranty.....	3-Year Product

**Higher Lumen output
per linear foot for
all single colors and
RGBW (RGB)**

**Improved
efficacy up to
168 lm/W**



**Expanded
CCT options**

**Higher CRI
output (>90)**

SKU	CCT/Color	Intensity	CRI	Efficacy	Power	LED/reel	Cut length	Dimensions L x W x H
M-LTOD2X-24-65	6500 K	406 lm/ft	>90	161 lm/W	2.73 W/ft	640	2.46"	196.85" x 0.41" x 0.19"
M- LTOD2X-24-50	5000 K	417 lm/ft		168 lm/W				
M- LTOD2X-24-40	4000 K	401 lm/ft		159 lm/W				
M- LTOD2X-24-30	3000 K	389 lm/ft		151 lm/W				
M- LTOD2X-24-RD	Red (627 nm)	122 lm/ft	N/A	46 lm/W	4.36 W/ft	600	1.97"	196.85" x 0.57" x 0.19"
M- LTOD2X-24-BL	Blue (456 nm)	60 lm/ft		23 lm/W				
M- LTOD2X-24-GR	Green (520 nm)	343 lm/ft		124 lm/W				
M- LTOD2X-24-AM	Amber (595 nm)	104 lm/ft		42 lm/W				
M- LTOD2X-24-4C*	RGBW	256 lm/ft		64 lm/W				
	R (628 nm)	34 lm/ft						
	G (515 nm)	88 lm/ft						
	B (461 nm)	22 lm/ft						
	W (6500 K)	108 lm/ft	>90					

* All RGB/ RGBW opportunities will only utilize Principal Sloan Superior Series Class 2 Power Supplies



Accessories†

Description	SKU
Single-color middle connector	A-LTCN-1CM24
Single-color 6" jumper connector	A-LTCN-1CJ24
Single-color connector with 6" wire whip	A-LTCN-1CWJ24
Single-color end cap	A-LTEC-1C24
RGBW middle connector	A-LTCN-4CM24
RGBW 6" jumper connector	A-LTCN-4CJ24
RGBW connector with 6" wire whip	A-LTCN-4CWJ24
RGBW end cap	A-LTEC-4C24

† For additional details, please consult the 24V Light Tape Gen 2 installation guide.

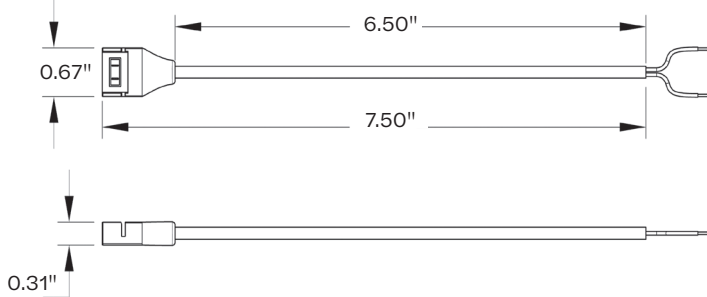
Power Supply Options

24 VDC Power Supply	Max feet	
	Single colors	RGBW
20 W	7	4
60 W	21	12
96 W	34	21

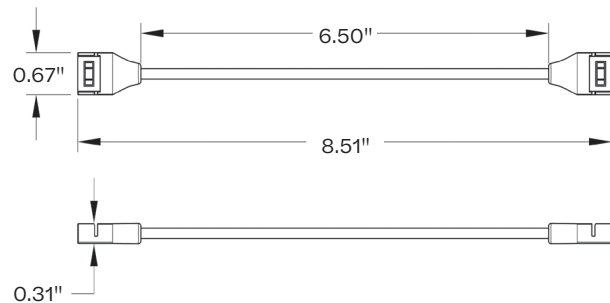
IMPORTANT: All RGB/ RGBW opportunities will only utilize Principal Sloan Superior Series Class 2 Power Supplies

Dimensions

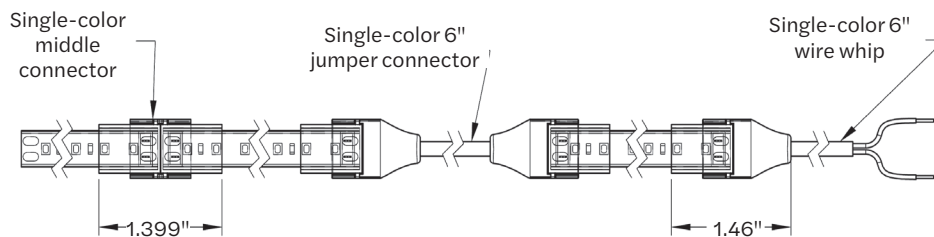
Single-color connector with 6" wire whip



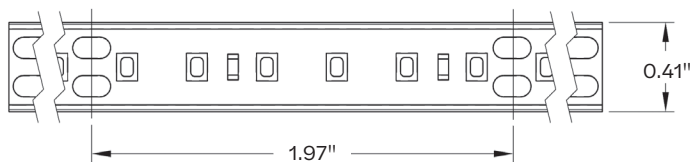
Single-color 6" jumper connector



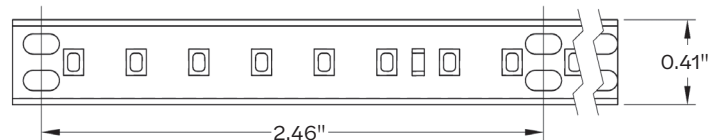
White/single-color assembly



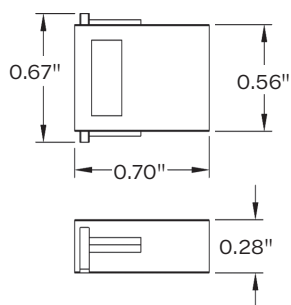
Single-color cut section



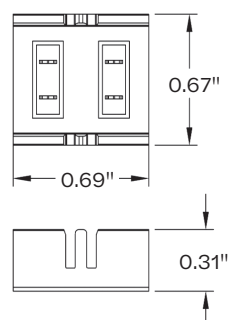
White cut section



Single-color end cap

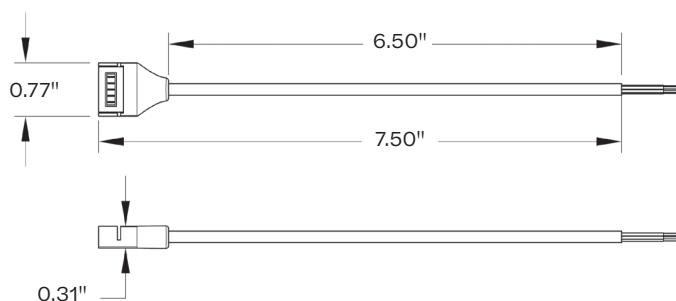


Single-color middle connector

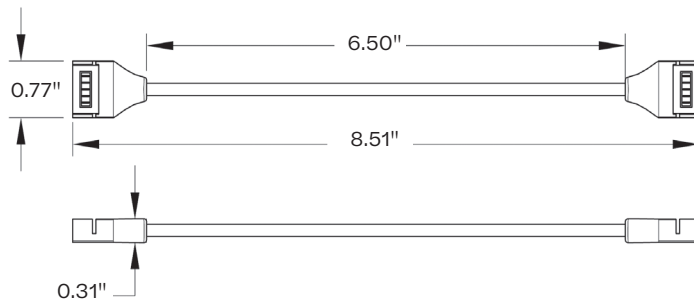


Dimensions

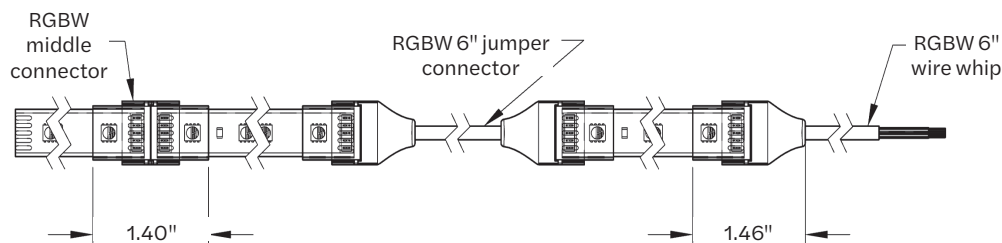
RGBW connector with 6" wire whip



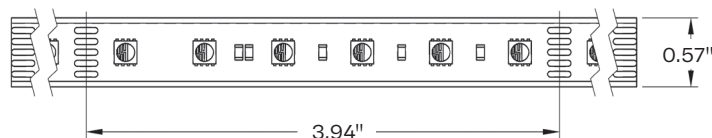
RGBW 6" jumper connector



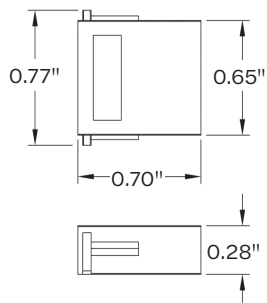
RGBW assembly



RGBW cut section



RGBW end cap



RGBW middle connector

