

PROJECT: TYPE:

LOCATION: CAT:

Description

Economical and versatile tape light with RGBW capable light output and run lengths up to 22ft

Features

- Unjacketed (IP54) or Jacketed (IP65) rating options
- Linking accessories, controllers, receivers, power supplies, and extrusions are available for tape light (sold separately)

Mounting

Surface mount via attached 3M adhesive tape, mounting clips, or aluminum extrusions (sold separately)

Applications

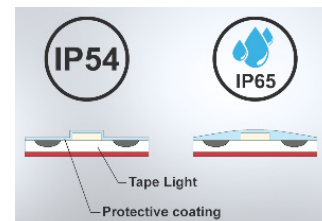
Task or accent lighting, edge lighting, cabinetry, shelving, coves, staircases, toe kicks, railings, display cases



Technical Information

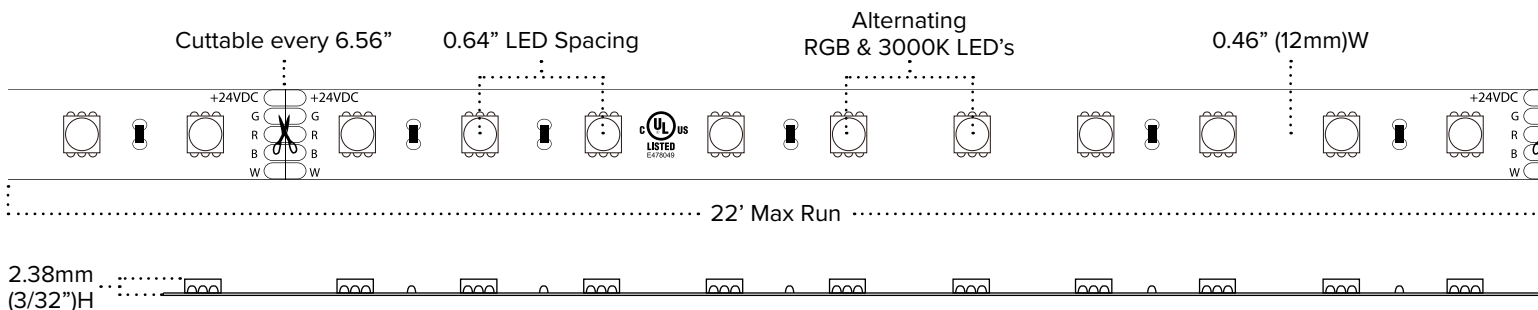


IP Rating	IP54	IP65 (void if cut)
Voltage	24V DC	24V DC
CCT	3-in-1 RGB	3-in-1 RGB
CRI	94+	
Wattage	4.4W/ft	4.4W/ft
Lumens	up to 240Lm/ft	up to 240Lm/ft
Max Run	22ft	22ft
Cutting	6.6"	6.56
Dimming	Controllers or DMX control	
LED	RGB+WW LEDs spaced every 0.64"	
Beam	120°	
Operating Temp	5°C (41°F) to 70°C (158°F)	
Ambient Temp	-20°C (-4°F) to 40°C (104°F)	
Rating	cULus Listed, dry & damp locations	cULus Listed, wet locations
Rated Life	50,000 Hours	50,000 Hours

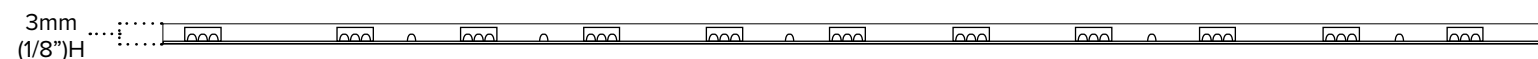


When using standard snap connectors, it is recommended to scrape off the coating from each conductor to ensure a proper connection. When using heavy duty snap connectors, this is only necessary for IP65 and IP68 types.

Dimensions: TLH IP54 Unjacketed

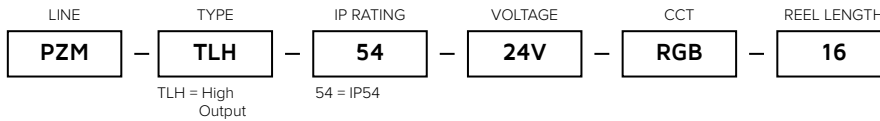


Dimensions: TLH IP65 Jacketed



Ordering Information

**24V 16.4ft Reels
HTL-RGBW
Series**



PZM-TLH-54-24V-RGBW-16 (IP54) 16.4ft Reels include:

Attached 3ft lead wire





(3) PZM-TL-5PWR-HD power connectors

High Output RGB Tape Light is also available in Custom Cut (special order) lengths. Please contact us at: Quotes@PrizmLighting.com

Recommended Power Supplies

SERIES	RATED POWER AVAILABLE
LED-DR Series	30W, 60W, 96W, 150W
ELV Series	30W, 45W, 60W, 80W
ADPT-DRJ Series	30W, 60W, 96W

Connection Accessories

Image	Part Number	Description
	PZM-TL-5PWR-HD	IP54 Power feed "Heavy Duty" snap connector to bare wires (5pin, 20AWG wire); For dry, indoor location use only
	PZM-TL-5JUMP6-HD	6" IP54 Tape-to-tape "Heavy Duty" snap jumper (5pin, 20AWG wire); For dry, indoor location use only
	PZM-TL-5JUMP24-HD	24" IP54 Tape-to-tape "Heavy Duty" snap jumper (5pin, 20AWG wire); For dry, indoor location use only
	PZM-TL-5SPL-HD	IP54 In-line splice "Heavy Duty" snap connector (5pin); For dry, indoor location use only

NOTES
