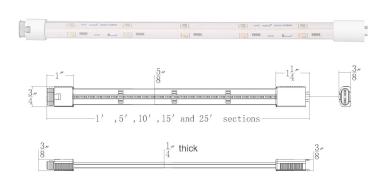
InvisiLED® OUTDOOR RGBWW

Wet Rated, Color changing and Adjustable CCT LED Tape







Fixture Type:	
Catalog Number:	
Project:	
Location:	

PRODUCT DESCRIPTION

This weatherproof marvel offers vibrant RGB color changes and adjustable white light (2700K to 5000K) for any mood or occasion. Effortless installation with push-in connectors and seamless integration into smart home systems like Google Home and Amazon Alexa via the WAC outdoor controller. Plus, enjoy exceptional clarity and precision with dedicated white LED chips.

FEATURES

- Weatherproof Resilience: Engineered to withstand the elements with a robust wet rating, ensuring vibrancy in rain, snow, or sleet.
- IP66 Rated Silicone Jacket: Added protection for enhanced durability against challenging outdoor conditions.
- Vivid RGB Color Spectrum: Elevate your ambiance with the magic of color.
 With the ability to change hues across the entire RGB visible spectrum, you can set the perfect mood for any occasion.
- Tunable White Light: Take control of your illumination like never before.
 Seamlessly adjust the color temperature from a cozy 2700 Kelvin warm glow to a crisp 5000 Kelvin cool daylight, all at your fingertips.
- Vivid White Illumination: Unlike traditional RGB setups, our LED tape showcases dedicated white LED chips, providing a vivid white light with a remarkable Color Rendering Index (CRI) of over 90, ensuring your space is brilliantly and accurately lit.
- Effortless Connectivity: Our clean push-in connectors make extending and powering your LED tape a breeze, ensuring a hassle-free installation that anyone can handle.
- Smart Compatibility: Sync it effortlessly with the MyWAC app, WallStation, or integrate it into your existing smart home system, including Google Home and Amazon Alexa, using the WAC outdoor controller.
- Various Roll Lengths Available: Choose from a range of roll sizes, including 1ft, 5ft, 10ft, 15ft, and 25ft, to suit your specific lighting needs.
- Customizable Length: Easily tailor the LED tape to your desired size with the ability to cut it every 2 inches, and seal the ends using our convenient End Cap accessories.

DMX Control	Max Run Length				
	Control Through				
Total Length of Lead Wire Between Controller to Tape	T24-OD-CTR Outdoor Wireless DMX Controller	915-CTR-WT Colorscaping			
3 FT	15ft				
6 FT	14ft				
9 FT	12ft				
12 FT	10ft				
18 FT	8ft				
24 FT	6ft				
30 FT	5ft				
40 FT	4ft				
Note: Calculation based on 6 ft. lead wire between Power Supply and controller					

SPECIFICATIONS

Lumens:

Construction: Flexible strip light in silicon tube

Cutting Interval: 2" Input: 24VDC

Max. Power ~ 3.57 W/ft with Mobile App/WallStation control

 \sim 5.5 W/ft with DMX control White: 100 lm/ft; Red: 9.7 lm/ft

Green: 34 lm/ft; Blue: 10.4 lm/ft

Max Run: Refer to table below

Controls: Wireless: Through T24-OD-CTR Outdoor Wireless DMX Controller

Wired/Colorscaping: Through 915CS-CTR-WT Linear RGBWW

Controller

Dimming: Through wall controller: LED-WCT-WT, and MyWAC app, DMX

512-A, Smart Home assistant (Google Home, Amazon Alexa)

CRI: 90+ (White Light)

McAdams Steps: 3

Color Temp: 2700K-5000K, R/G/B **Rated Life:** 50,000 hours

Operating Temp: -4°F to 104°F (-20°C to 40°C)

Standards: UL & cUL listed, Wet Location listed, Title 24 Compliant

IP Rating: IP66

TAPE SELECTIONS

System	Length (in feet)			Color	Temp		
T24-OD1	01	05	10	15	25	сс	RGBWW

Example: T24-OD1-05-CC

Mobile App/WallStation Control	Max Run Ler	ngth			
	Control Through				
Total Length of Lead Wire Between Controller to Tape	T24-OD-CTR Outdoor Wireless DMX Controller	915-CTR-WT Colorscaping			
3 FT	25ft	25ft			
6 FT	22ft	25ft			
9 FT	18ft	25ft			
12 FT	15ft	22ft			
18 FT	12ft	15ft			
24 FT	10ft	12ft			
30 FT	8ft	10ft			
40 FT	6ft	7ft			
Note: Calculation based on 6 ft. lead wire between Power Supply and controller					

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INVISILED® OUTDOOR RGBWW



ACCESSORIES

	MODEL	Finish				
	T24-OD-IC6-WT	_	6 in			
	T24-OD-IC12-WT	— White	1 ft	Joiner Cable Connects between tape sections,		
(*)	T24-OD-IC72-WT	Willie	6 ft	Extends power supply lead wire		
	T24-OD-IC120-WT		10 ft			
	T24-OD-EC-WT	White		End Cap		
•	T24-OD-CH5-CL	Clear	5 ft	Clear Mounted Channel		
	T24-OD-Y-WT	White		Y Connector 3 - Ways extension		
	T24-OD-X-WT	White		<i>X Connector</i> 4 - Ways extension		
000	T24-OD-C1-WT	White		Surface Mount Clips 10 pcs/pack		
6	T24-OD-C2-WT	White		Edge Mounting Clips 10 pcs/pack		
	T24-OD-C3-WT	White		Underside Mounting Clips 10 pcs/pack		
7	T24-OD-SW60	— Black	5 ft	DMX Joiner Cable - Satellite		
	T24-OD-SW120	— BIUCK	10 ft	Connect between T24-OD-CTR Master to Satellite		
7	T24-OD-MW60	— Black	5 ft	DMX Joiner Cable		
\mathcal{L}	T24-OD-MW120	— ыиск	10 ft	Connect between DMX Universe to T24-OD-CTR		

POWER SUPPLY

	MODEL	Input	Output	Dimension	
	PS-24DC-U96R-IP67	120/277VAC	24VDC, 96W 6ft output long	8 3/6" x 2 ¹³ /16" x 1 ¹¹ /16"	Remote Power Supply - Wet Location IP67 Class 2 Output Power Supply
**************************************	PS-24DC-U96R-IP45	120/277VAC	24VDC, 96W 6ft output long	8 ¹³ /16" x 2 ½6" x 1 ½"	Remote Power Supply - Damp Location IP45 Class 2 Output Power Supply
1 See	PS-24DC-A96P-OD	120VAC	24VDC, 96W 6ft output long	8 3/6" x 2 ¹³ /16" x 1 ¹¹ /16"	Portable Power Supply - Wet Location IP67 Class 2 Output Power Supply

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CONTROLLER

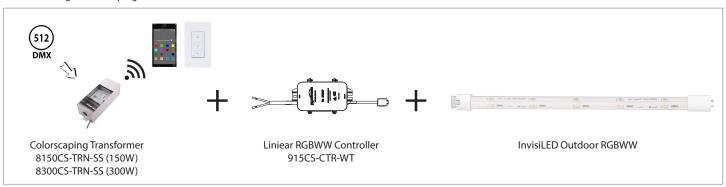
MODEL	Input	Output	Dimension	
T24-OD-CTR	24VDC, 96W Max from power supply 6" input cable included	24VDC, 90W Max 3ft output cable included	5"x3½"x1½"	Outdoor Wireless DMX Controller Allows outdoor tape to be wirelessly controlled through MyWAC app, WallStation, or DMX IP65 wet rated *Wi-Fi network is required to operate the system
915CS-CTR-WT	9-15VAC, 300W Max Power feed from colorscaping transformer 11W/17VA 3ft input long cable	24VDC, 96W Max Output Power to InvisiLED Outdoor RGBWW 3ft output long cable	4 ¾" x 2 ¾" x 1 ¾"	Colorscaping Linear RGBWW Controller Harness extensive control options with the InvisiLED Outdoor RGBWW Tape. Integrates flawlessly with the Colorscaping transformer via a hard-wired cable and offers versatile management through the MyWAC app, WallStation, or DMX control IP65 wet rated *Wi-Fi network is required to operate the system
LED-WCT-WT	120-230VAC	N/A	45%" x 23/4" x 15/6"	WallStation - Multi-scene selection - Raise/Lower, dedicated Off button - Suitable for standard single NEMA wall box Setup and configuration via MyWAC mobile application - no physical adjustment needed - cUL listed

Wiring Diagram

Control Through Outdoor Wireless DMX Controller



Control Through Colorscaping Transformer



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