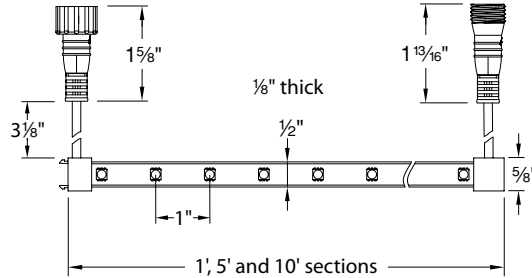


InvisiLED® Classic Outdoor

24V Outdoor LED Tape Light



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Classic 24V five color system for any and all outdoor accent lighting applications. Uses the latest LED technology water sealed in silicone cased tape, while still delivering crisp, quality light and effortless navigation of curves.

FEATURES

- IP-68 rated, allows for submersion up to five feet
- Power supply is UL listed for wet locations
- Ultra thin profile at 1/8"
- Diodes spaced evenly at 1" on center
- Minimum run length of 1' and maximum of 40'
- May be field cut every 2" at the end of a run
- Unique tape section connections ensure even LED spacing and no dark spots
- Four mounting options provided for different surfaces
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

SPECIFICATIONS

Construction: Flexible, silicone sealed tape light. Indicating marks on back for field cutting

Power Supply: Remote electronic Class 2 transformer. 120VAC 50/60Hz input, 24VDC 100W output.

Light Source: 12 LED diodes per foot. Runs on 24V at 2W per foot.

Operating Temperature: -4°F – 122°F (-20°C – 50°C), relative humidity 95%.

Standards: UL & CUL Listed. UL (E204239) wet location certified.

FIXTURE PERFORMANCE

Color	Color Temp	Watts/ft	Lumens/ft
Amber	590-595nm	2	22
Blue	465-470nm	2	20
Green	515-520nm	2	60
Red	625-630nm	2	30
White	3500K	2	90

POWER SUPPLY

EN-O24100-RB2-T 24VDC/100W Class 2 LED transformer

TAPE LIGHT ACCESSORIES

LED-TO24-IC	Joiner cables
LED-TO24-X	4 way "X" connector
LED-TO24-Y	3 way "Y" connector
LED-TO24-EC	End cap
LED-TO24-C1	Mounting clip 1 (10 per pack)
LED-TO24-C2	Mounting clip 2 (10 per pack)
LED-TO24-C3	Mounting clip 3 (10 per pack)
LED-TO24-CH	Retrofit channel

For full descriptions and specs of Power Supply and Accessories see next page.

ORDER NUMBER

Model #	Length	Color
LED-TO24	1 1 foot	AM Amber
	5 5 feet	BL Blue
	10 10 feet	GR Green
		RD Red
		WT White

Model # Length Color
LED-TO24 - -

Example: **LED-TO-10-RD**

WAC Lighting

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POWER SUPPLY		Model #	Input	Output	Dimensions	Description
Remote Class 2 DC Transformer		EN-O24100-RB2-T	120V-240V AC	24V DC/100W	11 ⁷ / ₁₆ " x 4 ¹ / ₈ " x 1 ⁵ / ₁₆ "	6' lead wire included. Requires a minimum load of 1W. Max run 100W: 40'

TAPE LIGHT ACCESSORIES		Model #	Dimensions	Description
Joiner Cable		LED-TO24-IC6 LED-TO24-IC12 LED-TO24-IC72 LED-TO24-IC120	6" 12" 72" 120"	Connects two sections of InvisiLED® Classic Outdoor.
4-Way "X" Connector		LED-TO24-X	wires: 5" each connectors: 3/4" each	"X" connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		LED-TO24-Y	wires: 5" each connectors: 3/4" each	"Y" connector has one male and two female connectors and can be used to easily customize your design layout.
End cap		LED-TO24-EC	5/8" x 5/8" x 3/8"	Use to terminate every run to protect against contaminants. Seal cut end with silicone after adding end cap.
Mounting Clip 1 (10 pack)		LED-TO24-C1	1 1/8" x 3/8" x 1/4"	For installation on non-flat surfaces where there is no edge contact. 2 clips per ft are recommended for straight runs.
Mounting Clip 2 (10 pack)		LED-TO24-C2	7/8" x 3/8" x 1/4"	For installation on non-flat surfaces, allows for contact on one edge. 2 clips per ft are recommended for straight runs.
Mounting Clip 3 (10 pack)		LED-TO24-C3	5/8" x 5/8" x 1/4"	For installation on non-flat surfaces, allows for contact on both edges. 2 clips per ft are recommended for straight runs.
Retrofit Channel		LED-TO24-CH1 LED-TO24-CH5	12" x 5/8" x 1/4" 60" x 5/8" x 1/4"	Rigid, non-flexible channel for mounting to a straight, solid surface.