

Tetra® LED Tape Gen 2

CHANNEL LETTER LIGHTING SYSTEMS

Labor Saving LED Solution

Tetra® LED Tape installs easily and quickly, slashing labor costs. Designed for applications as shallow as 1 inch, it includes a self-adhesive backing—which eliminates screw attachments, can be cut every two inches, and is available with electrical connectors that make assembly a snap. For applications requiring more light, Tetra® Tape is also offered in HO. Roll out the savings with our innovative solution.

Quick and Easy

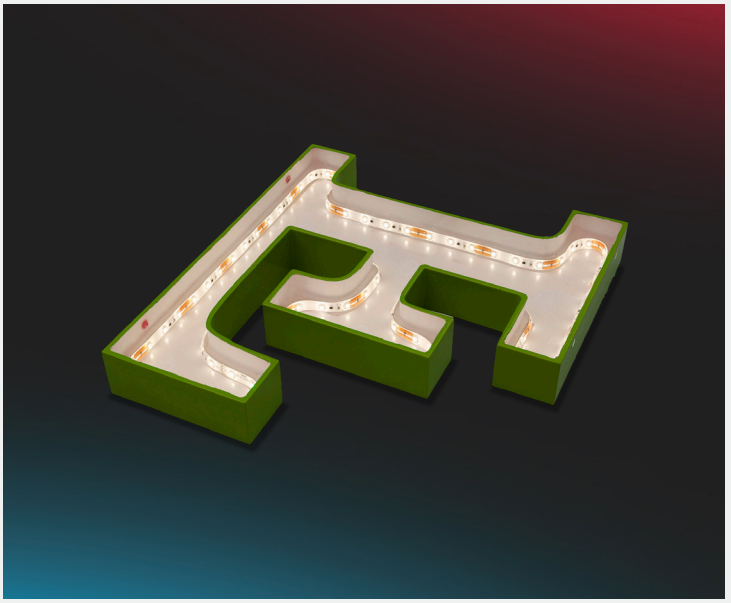
- Quick and simple installation
- using clamp-on connectors
- Easy mounting with self-adhesive
- backing: no screws required
- Can be cut every 2 inches at marked points
- Electrical connectors means no soldering required
- Applications: shallow channel letter, backlit halo letter, routed acrylic block letter
- 3-year warranty
- IP66 with an enclosure
- 12VDC
- Available in regular and high output (white only)





Total Reliability

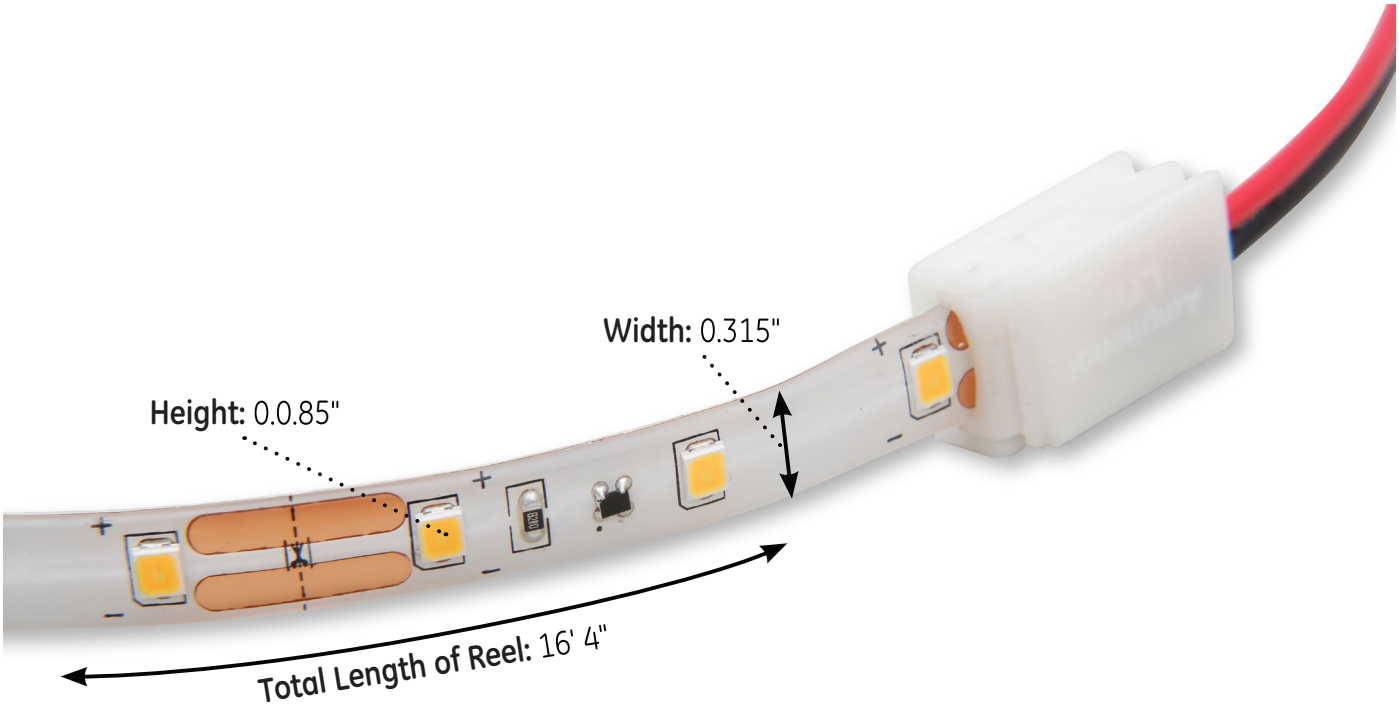
To ensure every **Tetra® LED Tape Gen 2** installation will operate brilliantly for years, we perform the most extensive, stringent testing in the industry. We test the LED, water and dust ingress protection, sub-system and complete system at our in-house and independent laboratories around the world. Validation of our designs, components, products and processes include high temperature, high humidity and accelerated life testing.



Tape Dimensions

inches (mm)

Height	Width	Length
0.085" (2.16)	0.315" (8.00)	16'4" (4978)



Components

SKU	Model	Wavelength/CCT	Lumens/ft* (Typical)	Energy Consumption* (Watts per foot)	Power Supply Loading (Length/60W)	Led color
93110242G	GETP60-2	6000K	146	1.37	32.8 ft/10 m	White
93110238G	GETPH60-2	6000K	327	3.22	13 ft/4 m	White
93110241G	GETP50-2	5000K	147	1.37	32.8 ft/10 m	Warm White
93110237G	GETPH50-2	5000K	329	3.22	13 ft/4 m	Warm White
93110240G	GETP40-2	4000K	146	1.37	32.8 ft/10 m	Warm White
93110236G	GETPH40-2	4000K	327	3.22	13 ft/4 m	Warm White
93110239G	GETP35-2	3500K	146	1.37	32.8 ft/10 m	Warm White
93109875G	GETPH35-2	3500K	327	3.22	13 ft/4 m	Warm White
93110243G	GETPRD-2	625nm	38	1.08	39 ft/12 m	Red
93110244G	GETPGL-2	527nm	70	0.75	49 ft/15 m	Green
93110245G	GETPBL-2	460nm	21	1.37	32.8 ft/10 m	Blue

***Typical performance at 25C +/-10%.**

Technical Specifications

Dimmable	Yes (with dimmable power supply)				
Rolls per box	5				
Cutting Resolution	Can be cut every 2 inches at marked points				
Power Supply	Tetra 12V power supplies				
Maximum Supply Wire Limits		**18 AWG/0.82 mm² Supply Wire**	**16 AWG/1.31 mm² Supply Wire**	**14 AWG/2.08 mm² Supply Wire**	**12 AWG/3.31 mm² Supply Wire**
	25W Power Supply	120 ft./36.6 m	/	/	/
	60W Power Supply	20 ft./6.1 m	25 ft./7.6 m	35 ft./10.6 m	40 ft./12.1 m
	120W Power Supply	20 ft./6.1 m	25 ft./7.6 m	35 ft./10.6 m	40 ft./12.1 m
Operating Environment	-40 °C to +60 °C (-40 °F to +140 °F)				
Reel Dimensions (H x W x L)	.085" x .315" x 16' 4" (2.16 x 8.00 x 4978 mm)				
Warranty	Limited system warranty of up to three (3) years				
System Certifications	UL Recognized #E219167, UL Classified #E229508, CE, Class III, RoHS • IP66 rated with separate enclosure for dry, damp locations.				

Components

SKU	Description	Long Description	Package Description
93026288	GETPLCN54-1	Lead Connector	10/bag
93026289G	GETPJCN54-1	Jumper Connector	10/bag
GETMEC1	GETMEC1	18 AWG Wire End Caps (0.82 mm2)	100/bag
9409	9409	18 AWG Supply Wire (0.82 mm2)	500 ft (152.40 m)/spool
191600041	191600041	22-14 AWG Twist-on Wire Connector (0.33-2.08 mm²)	500/bag
192160004	192160004	18-14 AWG In-line Splice Connector (0.82-2.08 mm²)	500/bag

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