

Tetra[®] LED Tape

LED Lighting System

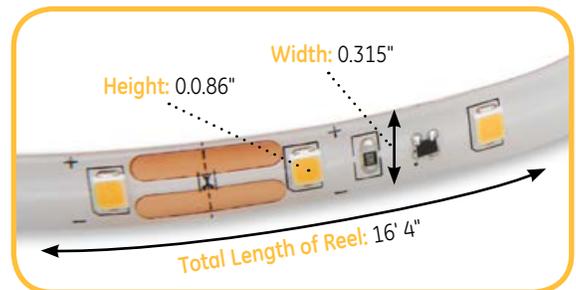


Labor Saving LED Solution for Channel Letters

Tetra[®] LED Tape installs easily and quickly, slashing labor expense. 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. Roll out the savings with this impressive GE solution. For High Output lighting situations, **Tetra[®] LED Tape HO** now also available in white.

So Fast and Easy

- Quick and simple installation using clamp-on connectors
- Easy mounting with self adhesive back; no screw attachments
- Can be cut every 2 inches at marked points
- Electrical connectors available, no soldering of wires
- 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)



All measurements are in inches.

Accessories

SKU	Description	Long Description	Package Description
93026288	GETPLCN54-1	Lead Connector	10 Per Bag
93026289	GETPJCN54-1	Jumper Connector	10 Per Bag

Dimensions

Height	Width	Length
0.086"	0.315"	16' 4"

Components

SKU	Description	LED Color	Wavelength/CCT	Lumens/ft (Typical)	Energy Consumption W (Power/ft.)	Energy Consumption W (System/ft.)	Power Supply Loading (modules/60W)
93026283	GETP35-1	Warm White	3500K	129	1.37	1.61	10m/32ft
93026285	GETP40-1	Warm White	4000K	133	1.37	1.61	10m/32ft
93026286	GETP50-1	Warm White	5000K	133	1.37	1.61	10m/32ft
93026287	GETP60-1	White	6000K	133	1.37	1.61	10m/32ft
93026284	GETPRD-1	Red	625nm	38	1.06	1.25	12m/39ft
93031950	GETPGL-1	Green	520nm	70	0.73	0.86	15m/49ft
93031949	GETPBL-1	Blue	460nm	21	1.37	1.61	10m/32ft
93031945	GETPH35-1	Warm White	3500K	300	3.3	3.88	4m/13ft
93031946	GETPH40-1	Warm White	4000K	308	3.3	3.88	4m/13ft
93031947	GETPH50-1	Warm White	5000K	308	3.3	3.88	4m/13ft
93031948	GETPH60-1	White	6000K	308	3.3	3.88	4m/13ft

Technical Specifications

Specification Item	Specification																				
Cutting Resolution	Can be cut every 2 inches at marked points																				
Power Supply	GEPS12-25U-NA Input: 108-305 VAC; Output: 12VDC GEPS12-60U-NA Input: 108-305 VAC; Output: 12VDC GEPS12D-60U Input: 90-305 VAC; output 12VDC GEPS12-60U-GL Input: 108-305 VAC output: 12VDC GEPS12-180U-NA Input: 108-305 VAC; Output: 12VDC																				
Maximum Supply Wire Limits	<table border="1"> <thead> <tr> <th></th> <th>18 AWG/0.82 mm² Supply Wire</th> <th>16 AWG/1.31 mm² Supply Wire</th> <th>14 AWG/2.08 mm² Supply Wire</th> <th>12 AWG/3.31 mm² Supply Wire</th> </tr> </thead> <tbody> <tr> <td>25W Power Supply</td> <td>120 ft./36.6 m</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>60W Power Supply</td> <td>20 ft./6.1 m</td> <td>30 ft./9.1 m</td> <td>50 ft./15.2 m</td> <td>86 ft./26.2 m</td> </tr> <tr> <td>180W Power Supply</td> <td>20 ft./6.1 m</td> <td>30 ft./9.1 m</td> <td>50 ft./15.2 m</td> <td>86 ft./26.2 m</td> </tr> </tbody> </table>		18 AWG/0.82 mm ² Supply Wire	16 AWG/1.31 mm ² Supply Wire	14 AWG/2.08 mm ² Supply Wire	12 AWG/3.31 mm ² Supply Wire	25W Power Supply	120 ft./36.6 m	-	-	-	60W Power Supply	20 ft./6.1 m	30 ft./9.1 m	50 ft./15.2 m	86 ft./26.2 m	180W Power Supply	20 ft./6.1 m	30 ft./9.1 m	50 ft./15.2 m	86 ft./26.2 m
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Operating Environment	-40 °C to +60 °C																				
Reel Dimensions (h x w x l) inches	.086" x .315" x 16' 4"																				
Warranty	GE offers a 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																				



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