



Select TX[®] Gen 4

CHANNEL LETTER LIGHTING SYSTEMS



Tetra[®]

Trusted technology with
exceptional value



Current

Select TX[®] Gen 4

Technical Specifications – Whites

Description	GESEVXX-4	GESESXX-4	GESEMXX-4	GESELXX-4
	93314865, 93314350, 93314349	93314869, 93314354, 93314353	93314870, 93314358, 93314357	93314871, 93314362, 93314361
	Very Small	Small	Medium	Large
Color Temperature (Wavelength)	3000K, 6500K, 7200K	3000K, 6500K, 7200K	3000K, 6500K, 7200K	3000K, 6500K, 7200K
Typical Brightness (lm/module)*	44	87	125	160
Typical Brightness lm/ft. (lm/m.)*	264 (866)	148 (485)	188 (615)	240 (787)
LEDs/Module	1	2	2	3
Modules/Foot	6	1.7	1.5	1.5
Power Supply Loading – 60W	32 ft (9.8 m) (192 modules)	58 ft (17.7 m) (99 modules)	44 ft (13.4 m) (66 modules)	33 ft (10 m) (50 modules)
Max Loading in Series	96 modules	40 modules	36 modules	27 modules
Viewing Angle	170°	170°	170°	170°
Energy Consumption (Rated Power)	0.30w/module	0.60w/module	0.90w/module	1.14w/module
Efficacy (Lumens/Watt)*	147	145	139	140
Dimensions (h x l x w) inches- module	0.34 x 0.79 x 0.35	0.35 x 1.73 x 0.55	0.35 x 1.73 x 0.55	0.35 x 2.59 x 0.55
Dimensions (h x l x w) mm- module	8.5 X 20 X 9	8.9 X 44 X 14	8.9 X 44 X 14	8.9 X 65.8 X 14
Quantity per package (Strips/box)	10	9	12	15
Modules/Strip	192	99	66	50

*Typical performance at +/- 10% at 12VDC (at the module) and 25C

Technical Specifications – Colors

Description	GESELRD-4	GESEVRD-4	GESELBL-4	GESEVBL-4	GESELGL-4	GESEVGL-4
	93314369	93314687	93314370	93314688	93314371	93314690
	Large Red	Very Small Red	Large Blue	Very Small Blue	Large Green	Very Small Green
Color Temperature (Wavelength)	625nm	625nm	460nm	460nm	520nm	520nm
Typical Brightness (lm/module)*	16	7	13	7	43	24
Typical Brightness lm/ft. (lm/m.)*	24 (79)	35 (114.8)	19 (62)	35 (114.8)	64 (209)	120 (393.6)
LEDs/Module	3	3	3	3	3	3
Modules/Foot	1.5	5	1.5	5	1.5	5
Power Supply Loading – 60W	66 ft (20.1 m) (99 modules)	54 ft (16.4 m) (270 modules)	44 ft (13.4 m) (66 modules)	30 ft (9.1 m) (150 modules)	56 ft (17 m) (84 modules)	42 ft (12.8 m) (210 modules)
Max Loading in Series	95 modules	200 modules	65 modules	118 modules	76 modules	160 modules
Viewing Angle	170°	160°x150°	170°	160°x150°	170°	160°x150°
Energy Consumption (Rated Power)	0.53w/module	0.19w/module	0.82w/module	0.36w/module	0.70w/module	0.25w/module
Efficacy (Lumens/Watt)*	30	36.6	15	19.4	61	73
Dimensions (h x l x w) inches- module	0.35 x 2.59 x 0.55	0.33 x 1.14 x 0.35	0.35 x 2.59 x 0.55	0.33 x 1.14 x 0.35	0.35 x 2.59 x 0.55	0.33 x 1.14 x 0.35
Dimensions (h x l x w) mm- module	8.9 X 65.8 X 14	8.4 X 29 X 9	8.9 X 65.8 X 14	8.4 X 29 X 9	8.9 X 65.8 X 14	8.4 X 29 X 9
Quantity per package (Strips/box)	8	5	12	10	9	7
Modules/Strip	99	270	66	150	84	210

*Typical performance at +/- 10% at 12VDC (at the module) and 25C

Additional Specifications

Dimmable	Yes (with dimmable power supply)				
Cutting Resolution	Cut on wire between every module				
Power Supply voltage	12VDC				
Power Supply Part Numbers	GEPS12-25U-NA Input 120-277VAC GEPS12SE-60U-NA (93090288) Input: 120-277VAC GEPS12-60U-GL Input: 120-277VAC GEPS12-60U-NA Input: 120-277VAC				
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	50 ft./15.24 m	–	–	–
	60W 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)				
Warranty	Limited system warranty of up to five (5) years				
System Certifications	UL Recognized (C-US) #E219167 for dry, damp, or wet locations, UL Classified (C-US) #E229508, CE, UKCA, Class III, ROHS, IP66 rated.				



LED.com

© 2025 Current Lighting Solutions, LLC. All rights reserved. GE and the GE monogram are trademarks of the General Electric Company and are used under license. Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.

(Rev 02/11/25)
SIGN347_R03