

current
powered by GE

Tetra[®] LED Lighting System

REFERENCE CHART

2016






Hilton

Channel Letters

Tetra MiniMax MS (Micro System) was created for channel letters as shallow as 1.5 inch deep and as narrow as ½-inch wide.

Applications — huge performance in small channel letters

Available Colors — white, warm white, red, blue & green

Packaging — 100 ft./box

Tetra miniMAX delivers brilliant light in channel letters as shallow as 1.5 inch. The patent-pending OptiLens™ promotes a wide viewing angle and superior uniformity in the smallest of channel letters.

Applications — small channel letters

Available Colors — white, warm white, red, blue, green, & orange

Packaging — 100 ft./box

Tetra MAX is designed for the easiest possible installation and operation. This LED system is available in a wide selection of colors and provides bright uniform light in medium sized channel letters.

Applications — medium channel letters

Available Colors — white, warm white, red, blue, green, orange, red-orange & amber

Packaging — 100 ft./box

Tetra PowerMAX provides powerful white light in the largest channel letter applications. OptiLens™ allows this lighting system to produce wide uniform surface area coverage across the sign face.

Applications — large channel letters

Available Colors — white & warm white

Packaging — 100 ft./box






Tetra Tape slim and flexible LED system designed for shallow channel letters. Tetra Tape is can be cut every two inches and installs quickly with clamp on connectors and jumpers.

Applications — shallow channel letter, backlit halo letter, routed acrylic block letter

Available Colors — white, warm white & red

Packaging — 82 ft./box

Tetra® Product Reference Guide

Product Line	SKU	LED Color	Wavelength/Color Temperature	LEDs Per Module	Modules Per Foot	Viewing Angle	Lumens Per Module (Typical)	Lumens Per Foot (Typical)
Tetra® miniMAX MS 0.4" Min. Stroke Width 1.5" (38mm) Min. Depth 	GEMS71-1	WHITE	7100K	3	2.5	140	36	90
	GEMS50-1	WARM WHITE	5000K	3	2.5	140	36	90
	GEMS41-1	WARM WHITE	4100K	3	2.5	140	28	70
	GEMS32-1	WARM WHITE	3200K	3	2.5	140	28	70
	GEMSRD-1	RED	625nm	3	2.5	140	13	33
	GEMSBL-1	BLUE	467nm	3	2.5	140	8	19
	GEMSGL-1	GREEN	530nm	3	2.5	140	22	56
Tetra® miniMAX 0.5" Min. Stroke Width 1.5" (38mm) Min. Depth 	GEMM71-W1	WHITE	7100K	3	2.5	150	36	90
	GEMM50-W1	WARM WHITE	5000K	3	2.5	150	36	90
	GEMM41-W1	WARM WHITE	4100K	3	2.5	150	34	85
	GEMM32-W1	WARM WHITE	3200K	3	2.5	150	30	75
	GEMMRD-W1	RED	625nm	3	2.5	150	11	27
	GEMMBL-W1	BLUE	467nm	3	2.5	150	8	19
	GEMMGL-W1	GREEN	530nm	3	2.5	150	22	56
	GEMMPO-W1	ORANGE	606nm	3	2.5	150	19	48
Tetra® MAX 0.75" Min. Stroke Width 4" (102mm) Min. Depth >12" (304.8mm) Letter Height 	GEMX71-W1	WHITE	7100K	3	2	150	52	105
	GEMX50-W1	WARM WHITE	5000K	3	2	150	52	105
	GEMX41-W1	WARM WHITE	4100K	3	2	150	47	95
	GEMX32-W1	WARM WHITE	3200K	3	2	150	43	86
	GEMXRD-W1	RED	625nm	3	2	150	14	27
	GEMXBL-W1	BLUE	467nm	3	2	150	10	20
	GEMXGL-W1	GREEN	530nm	3	2	150	28	56
	GEMXPO-W1	ORANGE	606nm	3	2	150	13	25
	GEMXRC-W1	RED-ORANGE	616nm	3	2	150	12	23
	GEMXYG-W1	AMBER	589nm	3	2	150	11	21
	GEMXH71-W1	WHITE	7100K	3	2	150	82	165
	GEMXH50-W1	WARM WHITE	5000K	3	2	150	82	165
	GEMXH41-W1	WARM WHITE	4100K	3	2	150	75	150
	GEMXH32-W1	WARM WHITE	3200K	3	2	150	68	136
	GEMXHRD-W1	RED	625nm	3	2	150	16	31
Tetra® PowerMAX 1.25" Min. Stroke Width 4" (102mm) Min. Depth >=36" (914.4mm) Letter Height 	GEPM71-W1	WHITE	7100K	3	1.5	150	133	200
	GEPM50-W1	WARM WHITE	5000K	3	1.5	150	133	200
	GEPM41-W1	WARM WHITE	4100K	3	1.5	150	120	180
	GEPM32-W1	WARM WHITE	3200K	3	1.5	150	109	164
NEW Tetra® Tape 3" Max. Stroke Width 1" (25mm) Min. Depth 	93026287	WHITE	6500K		18.3*			130
	93026286	WARM WHITE	5000K		18.3*			130
	93026285	WARM WHITE	4000K		18.3*			130
	93026283	WARM WHITE	3200K		18.3*			130
	93026284	RED	RED		18.3*			38

Channel Letters

*LED's per foot for Tetra Tape only.

Warranty

GE offers a limited system warranty of up to five (5) years.
 Tetra Tape is available with a 3 year limited system warranty.

System Certifications

UL/cUL Recognized #E219167, UL/cUL Classified #E229508, IP66 rated: separate enclosure required, damp location rated. (Skus ending in W1 are IP66 rated and do not require separate enclosure).
 Product is compliant with material restriction requirements of RoHS.





LED Strip/System Power Consumption Watts/Module** (Typical)	Module Dimension H x L x W (Inches)	Voltage	Maximum Load (FT/Power Supply)
0.384/0.452	0.33 x 0.38 x 1.37	12V	25W: 22ft. (55 Modules) 60W: 60ft. (150 Modules)
0.384/0.452	0.33 x 0.38 x 1.37	12V	180W: 60ft. (150 Modules) per bank / 180ft. (450 Modules) per PS
0.384/0.452	0.33 x 0.38 x 1.37	12V	
0.384/0.452	0.33 x 0.38 x 1.37	12V	
0.384/0.452	0.33 x 0.38 x 1.37	12V	
0.312/0.367	0.33 x 0.38 x 1.37	12V	
0.384/0.452	0.33 x 0.38 x 1.37	12V	
0.324/0.381	0.37 x 0.72 x 2.27	12V	25W: 26ft. (65 Modules) 60W: 68ft. (170 Modules)
0.324/0.381	0.37 x 0.72 x 2.27	12V	180W: 68ft. (170 Modules) per bank / 204ft. (510 Modules) per PS
0.324/0.381	0.37 x 0.72 x 2.27	12V	
0.324/0.381	0.37 x 0.72 x 2.27	12V	
0.384/0.452	0.37 x 0.72 x 2.27	12V	25W: 22ft. (55 Modules) 60W: 60ft. (150 Modules)
0.384/0.452	0.37 x 0.72 x 2.27	12V	180W: 60ft. (150 Modules) per bank / 180ft. (450 Modules) per PS
0.312/0.367	0.37 x 0.72 x 2.27	12V	
0.48/0.59	0.37 x 0.72 x 2.27	12V	25W: 18ft. (45 Modules), 60W: 48ft. (120 Modules), 180W: 48ft. (120 Modules) per bank / 144ft. (360 Modules) per PS
0.46/0.54	0.37 x 0.74 x 2.80	12V	25W: 24ft. (48 Modules) 60W: 64ft. (128 Modules)
0.46/0.54	0.37 x 0.74 x 2.80	12V	180W: 64ft. (128 Modules) per bank / 192ft. (384 Modules) per PS
0.46/0.54	0.37 x 0.74 x 2.80	12V	
0.46/0.54	0.37 x 0.74 x 2.80	12V	
0.48/0.59	0.37 x 0.74 x 2.80	12V	25W: 22.5ft. (45 Modules) 60W: 60ft. (120 Modules)
0.48/0.59	0.37 x 0.74 x 2.80	12V	180W: 60ft. (120 Modules) per bank / 180ft. (360 Modules) per PS
0.38/0.45	0.37 x 0.74 x 2.80	12V	
0.36/0.44	0.37 x 0.74 x 2.80	12V	25W: 30ft. (60 Modules), 60W: 80ft. (160 Modules), 180W: 80ft. (160 Modules) per bank / 240ft. (480 Modules) per PS
0.29/0.35	0.37 x 0.74 x 2.80	12V	25W: 37ft. (74 Modules), 60W: 100ft. (200 Modules), 180W: 100ft. (200 Modules) per bank / 300ft. (600 Modules) per PS
0.54/0.66	0.37 x 0.74 x 2.80	12V	25W: 20ft. (40 Modules), 60W: 53ft. (106 Modules), 180W: 53ft. (106 Modules) per bank / 159ft. (318 Modules) per PS
0.72/0.86	0.37 x 0.74 x 2.80	12V	
0.72/0.86	0.37 x 0.74 x 2.80	12V	25W: 15ft. (30 Modules) 60W: 40ft. (80 Modules)
0.72/0.86	0.37 x 0.74 x 2.80	12V	180W: 40ft. (80 Modules) per bank / 120ft. (240 Modules) per PS
0.72/0.86	0.37 x 0.74 x 2.80	12V	
0.56/0.66	0.37 x 0.74 x 2.80	12V	25W: 18ft. (36 Modules), 60W: 50ft. (100 Modules), 180W: 50ft. (100 Modules) per bank / 150ft. (300 Modules) per PS
1.32/1.55	0.37 x 0.88 x 4.33	12V	25W: 10.67ft. (16 Modules) 60W: 28ft. (42 Modules)
1.32/1.55	0.37 x 0.88 x 4.33	12V	180W: 28ft. (42 Modules) per bank / 84ft. (126 Modules) per PS
1.32/1.55	0.37 x 0.88 x 4.33	12V	
1.32/1.55	0.37 x 0.88 x 4.33	12V	
	0.086" X 0.315" X 16' 4"	12V	
	0.086" X 0.315" X 16' 4"	12V	25W: 13ft. 60W: 32ft.
	0.086" X 0.315" X 16' 4"	12V	180W: 32ft. per bank/96ft. per PS
	0.086" X 0.315" X 16' 4"	12V	
	0.086" X 0.315" X 16' 4"	12V	



Cabinet Signs



Tetra miniStrip and miniStrip DS were designed specifically for shallow cabinet signs. Tetra miniStrip is ideal for single-sided signs with a 3 to 6 inch can depth, while Tetra miniStrip DS is perfect for double-sided signs with a 6 to 12 inch can depth.

Applications — shallow cabinet signs

Available Colors — white & warm white

Packaging — Tetra miniStrip: 48 modules per box/Tetra miniStrip DS: 32 modules per box



Tetra PowerStrip and PowerStrip DS significantly reduces maintenance and energy costs by replacing fluorescent lighting in cabinet and pylon signs. This LED system features OptiLens™, a patent-pending optical lens that eliminates striping commonly associated with fluorescent lighting.

Applications — cabinet signs

Available Colors — white & warm white

Packaging — Tetra PowerStrip: 48 modules per box/Tetra PowerStrip DS: 32 modules per box



Tetra EdgeStrip is engineered to install easily around the edge of signs with a 3 to 6 inch can depth. Perfect for single or double-sided signs, Tetra EdgeStrip delivers money-saving advantages over T8 fluorescent tubes while producing outstanding visual performance that protects end-user brand image.

Applications — shallow cabinet signs

Available Colors — white & warm white

Packaging — 32 modules per box

Border Lighting



Tetra Contour is our two-part neon replacement system that can be easily heated and formed into custom shapes and designs.

Applications — neon replacement and accent lighting

Available Colors — Light Engine: red, red-orange, amber, green, blue, warm white & white
Light Guide: red, orange, yellow, green, blue & white

Packaging — Tetra Contour light engines: 96 ft./box, Tetra Contour light guides: 96 ft./box



Tetra Contour LS is our linear neon replacement system that comes pre-assembled and ready-to-install; perfect for long run border lighting applications.

Applications — border lighting and accent lighting

Available Colors — red, green, blue, white & warm white

Packaging — 96 ft./box

Fluorescent Replacements

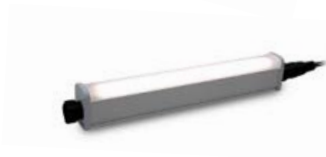


LineFit Light LED is the incredibly quick and easy way to transform a fluorescent cabinet sign into an efficient LED solution.

Applications — is the fast, simple retrofit for cabinet signs

Available Colors — Sign White, Daylight & Cool White

Packaging — 6/box










Batten LED Luminaire a wet rated LED fixture designed to be mounted in any ambient application space and can be daisy chained end to end or with a jumper cable.

Applications — LED luminaire fixture

Available Colors — warm white, white, red & blue

Packaging — 4 fixtures/box

Tetra® Product Reference Guide

Product Line	SKU	LED Color	Wavelength/ Color Temperature	LEDs Per Module	Modules Per Foot	Viewing Angle	Lumens Per Module (Typical)	Lumens Per Foot (Typical)	
Tetra® miniStrip 3" (76mm) Min. Depth 	GEWHBSP3	WHITE	7100K	3	1	140	96	96	
	GEWWBSP3-50K	WARM WHITE	5000K	3	1	140	96	96	
	GEWWBSP3-41K	WARM WHITE	4100K	3	1	140	96	96	
	GEWWBSP3	WARM WHITE	3200K	3	1	140	96	96	
	GEBSH71-1	WHITE	7100K	3	1	140	110	110	
	GEBSH50-1	WARM WHITE	5000K	3	1	140	110	110	
	GEBSH41-1	WARM WHITE	4100K	3	1	140	90	90	
	GEBSH32-1	WARM WHITE	3200K	3	1	140	90	90	
Tetra® miniStrip DS 3" (76mm) Min. Depth 	GEWHBDP6	WHITE	7100K	6	1	140	192	192	
	GEWWBDP6-50K	WARM WHITE	5000K	6	1	140	192	192	
	GEWWBDP6-41K	WARM WHITE	4100K	6	1	140	192	192	
	GEWWBDP6	WARM WHITE	3200K	6	1	140	192	192	
	GEBDH71-1	WHITE	7100K	6	1	140	220	220	
	GEBDH50-1	WARM WHITE	5000K	6	1	140	220	220	
	GEBDH41-1	WARM WHITE	4100K	6	1	140	180	180	
	GEBDH32-1	WARM WHITE	3200K	6	1	140	180	180	
Tetra® PowerStrip 5" (127mm) Min. Depth 	GESS2471-2	WHITE	7100K	7	1	140	300	300	
	GESS2450-2	WARM WHITE	5000K	7	1	140	300	300	
	GESS2441-2	WARM WHITE	4100K	7	1	140	300	300	
	GESS2432-2	WARM WHITE	3200K	7	1	140	300	300	
	GESS24H71-1	WHITE	7100K	14	1	140	368	368	
	GESS24H50-1	WARM WHITE	5000K	14	1	140	368	368	
	GESS24H41-1	WARM WHITE	4100K	14	1	140	344	344	
	GESS24H32-1	WARM WHITE	3200K	14	1	140	344	344	
Tetra® PowerStrip DS 5" (127mm) Min. Depth From Face 	GEDS71-2	WHITE	7100K	14	1	140	600	600	
	GEDS50-2	WARM WHITE	5000K	14	1	140	600	600	
	GEDS41-2	WARM WHITE	4100K	14	1	140	600	600	
	GESDS32-2	WARM WHITE	3200K	14	1	140	600	600	
	GEDSH71-2	WHITE	7100K	28	1	140	735	735	
	GEDSH50-2	WARM WHITE	5000K	28	1	140	735	735	
	GEDSH41-2	WARM WHITE	4100K	28	1	140	687	687	
	GEDSH32-2	WARM WHITE	3200K	28	1	140	687	687	
Tetra® EdgeStrip 3" (76mm) Min. Depth 	GEBI71-2	WHITE	7100K	7	1	27 x 80	300	300	
	GEBI50-2	WARM WHITE	5000K	7	1	27 x 80	300	300	
	GEBI41-2	WARM WHITE	4100K	7	1	27 x 80	282	282	
	GEBI32-2	WARM WHITE	3200K	7	1	27 x 80	282	282	
	GEBIH71-2	WHITE	7100K	7	1	27 x 80	550	550	
	GEBIH50-2	WARM WHITE	5000K	7	1	27 x 80	550	550	
	GEBIH41-2	WARM WHITE	4100K	7	1	27 x 80	500	500	
	GEBIH32-2	WARM WHITE	3200K	7	1	27 x 80	500	500	
Tetra® Contour Border & Accent Lighting 15mm neon replacement 	GEXNRD-1	RED	625nm			115/330		55	
	GEXNRC-1	RED/ORANGE	618nm			115/330		85	
	GEXNYG-1	AMBER	589nm			115/330		60	
	GEXNGL-1	GREEN	532nm			115/330		120	
	GEXNBL-1	BLUE	467nm			115/330		30	
	GEXN32-1	WARM WHITE	3200K			115/330		130	
	GEXN65-1	WHITE	6500K			115/330		140	
	Tetra® Contour LS Straight Border Lighting 15mm neon replacement 	GEXNLRD-1	RED/RED	625nm			115/330		55
		GEXNLGL-1	GREEN/GREEN	532nm			115/330		120
		GEXNLBL-1	BLUE/BLUE	467nm			115/330		30
		GEXNL65-1	WHITE	6500K			115/330		140
		GEXNL32-1	WARM WHITE	3200K			115/330		130

Warranty

GE offers a limited system warranty of up to five (5) years

LED Strip/System Power Consumption Watts/Module** (Typical)	Module Dimension H x W x L (Inches)	Voltage	Maximum Load (FT/Power Supply)
1.10/1.29	0.51 x 1.10 x 7.87	12V	
1.10/1.29	0.51 x 1.10 x 7.87	12V	
1.10/1.29	0.51 x 1.10 x 7.87	12V	
1.10/1.29	0.51 x 1.10 x 7.87	12V	25W: 19ft. (19 Modules), 60W: 53ft. (53 Modules) 180W: 53ft. (53 Modules) per bank / 159ft. (159 Modules) per PS
1.49/1.75	0.51 x 1.10 x 7.87	12V	
1.49/1.75	0.51 x 1.10 x 7.87	12V	
1.49/1.75	0.51 x 1.10 x 7.87	12V	25W: 14ft. (14 Modules), 60W: 38ft. (38 Modules) 180W: 38ft. (38 Modules) per bank / 114ft. (114 Modules) per PS
1.49/1.75	0.51 x 1.10 x 7.87	12V	
2.20/2.59	0.59 x 1.10 x 7.87	24V	
2.20/2.59	0.59 x 1.10 x 7.87	24V	
2.20/2.59	0.59 x 1.10 x 7.87	24V	25W: 9ft. (9 Modules), 80W: 31ft. (31 Modules) 100W: 39ft. (39 Modules), 180W: 35ft. (35 Modules) per bank / 70ft. (70 Modules) per PS 300W: 30ft. (30 Modules) per bank/ 117ft. (117 Modules) per PS
2.20/2.59	0.59 x 1.10 x 7.87	24V	
2.98/3.50	0.59 x 1.10 x 7.87	24V	
2.98/3.50	0.59 x 1.10 x 7.87	24V	
2.98/3.50	0.59 x 1.10 x 7.87	24V	25W: 7ft. (7 Modules), 80W: 24ft. (24 Modules) 100W: 30ft. (30 Modules), 180W: 27ft. (27 Modules) per bank / 54ft. (54 Modules) per PS 300W: 30ft. (30 Modules) per bank/ 90ft. (90 Modules) per PS
2.98/3.50	0.59 x 1.10 x 7.87	24V	
2.52/2.96	0.33 x 1.12 x 9.30	24V	
2.52/2.96	0.33 x 1.12 x 9.30	24V	
2.52/2.96	0.33 x 1.12 x 9.30	24V	25W: 9ft. (9 Modules), 80W: 30ft. (30 Modules) 100W: 36ft. (36 Modules), 180W: 33ft. (33 Modules) per bank / 66ft. (66 Modules) per PS 300W: 36ft. (36 Modules) per bank/ 108ft. (108 Modules) per PS
2.52/2.96	0.33 x 1.12 x 9.30	24V	
2.90/3.41	0.47 x 1.12 x 9.29	24V	
2.90/3.41	0.47 x 1.12 x 9.29	24V	
2.90/3.41	0.47 x 1.12 x 9.29	24V	25W: 6ft. (6 Modules), 80W: 22ft. (22 Modules) 100W: 30ft. (30 Modules), 180W: 26ft. (26 Modules) per bank / 52ft. (52 Modules) per PS 300W: 30ft. (30 Modules) per bank/ 90ft. (90 Modules) per PS
2.90/3.41	0.47 x 1.12 x 9.29	24V	
5.04/5.93	0.34 x 1.30 x 9.17	24V	
5.04/5.93	0.34 x 1.30 x 9.17	24V	
5.04/5.93	0.34 x 1.30 x 9.17	24V	25W: 4.1ft. (4 Modules), 80W: 14ft. (14 Modules) 100W: 16ft. (16 Modules), 180W: 15ft. (15 Modules) per bank / 30ft. (30 Modules) per PS 300W: 16ft. (16 Modules) per bank/ 48ft. (48 Modules) per PS
5.04/5.93	0.34 x 1.30 x 9.17	24V	
5.80/6.82	0.55 x 1.32 x 8.98	24V	
5.80/6.82	0.55 x 1.32 x 8.98	24V	
5.80/6.82	0.55 x 1.32 x 8.98	24V	25W: 3ft. (3 Modules), 80W: 12ft. (12 Modules) 100W: 16ft. (16 Modules), 180W: 14ft. (14 Modules) per bank / 28ft. (28 Modules) per PS 300W: 16ft. (16 Modules) per bank/ 48ft. (48 Modules) per PS
5.80/6.82	0.55 x 1.32 x 8.98	24V	
2.52/2.96	0.59 x 1.98 x 5.45	24V	
2.52/2.96	0.59 x 1.98 x 5.45	24V	
2.52/2.96	0.59 x 1.98 x 5.45	24V	25W: 9ft. (9 Modules), 80W: 30ft. (30 Modules) 100W: 36ft. (36 Modules), 180W: 33ft. (33 Modules) per bank / 66ft. (66 Modules) per PS 300W: 36ft. (36 Modules) per bank/ 108ft. (108 Modules) per PS
2.52/2.96	0.59 x 1.98 x 5.45	24V	
5.40/6.17	0.76 x 1.98 x 5.45	24V	
5.40/6.17	0.76 x 1.98 x 5.45	24V	
5.40/6.17	0.76 x 1.98 x 5.45	24V	25W: 4ft. (4 Modules), 80W: 14ft. (14 Modules) 100W: 17ft. (17 Modules), 180W: 16ft. (16 Modules) per bank / 32ft. (32 Modules) per PS 300W: 17ft. (17 Modules) per bank/ 51ft. (51 Modules) per PS
5.40/6.17	0.76 x 1.98 x 5.45	24V	
1.52/1.79	0.44 x 0.44 x 16.0	24V	25W: 14ft., 80W: 50ft., 100W: 59ft., 180W: 55ft. per bank, 300W: 59ft. per bank/ 177ft. per PS
2.27/2.67	0.44 x 0.44 x 16.0	24V	
2.27/2.67	0.44 x 0.44 x 16.0	24V	25W: 8ft., 80W:33ft., 100W: 40ft., 180W: 37ft. per bank, 300W: 40ft. per bank/ 120ft. per PS
1.52/1.79	0.44 x 0.44 x 16.0	24V	
1.52/1.79	0.44 x 0.44 x 16.0	24V	25W: 14ft., 80W: 50ft., 100W: 59ft., 180W: 55ft. per bank, 300W: 59ft. per bank/ 177ft. per PS
3.17/3.73	0.44 x 0.44 x 16.0	24V	
3.17/3.73	0.44 x 0.44 x 16.0	24V	25W: 6ft., 80W: 24ft., 100W: 29ft., 180W: 27ft. per bank / 54ft. per PS, 300W: 29ft. per bank/ 87ft. per PS
3.17/3.73	0.44 x 0.44 x 16.0	24V	
1.30/1.53	0.44 x 0.44 x 16.0	24V	25W: 16ft., 80W: 58ft., 100W: 69ft., 180W: 65ft. per bank, 300W: 69ft. per bank/ 207ft. per PS
1.73/2.03	0.44 x 0.44 x 16.0	24V	
1.73/2.03	0.44 x 0.44 x 16.0	24V	25W: 12ft., 80W: 44ft., 100W: 52ft., 180W: 48ft per bank, 300W: 52ft. per bank/ 156ft. per PS
1.73/2.03	0.44 x 0.44 x 16.0	24V	
3.17/3.73	0.44 x 0.44 x 16.0	24V	
3.17/3.73	0.44 x 0.44 x 16.0	24V	25W: 6ft., 80W: 24ft., 100W: 29ft., 180W: 27ft. per bank / 54ft. per PS, 300W: 29ft. per bank/ 87ft. per PS

System Certifications UL/cUL Recognized #E219167, UL/cUL Classified #E229508, IP66 rated: separate enclosure required, damp location rated. (Contour & Contour LS do not require a separate enclosure). Product is compliant with material restriction requirements of RoHS.



Tetra® Product Reference Guide

LineFit Light LED



	Order Code	Description	LED Color	Color Temp	Viewing Angle Single Side	Lumens Per Module Typical	Lumens Per Ft Typical	LED Strip/System Power Consumption Watts/Module** Typical	LED System Power Consumption Watts/Module** Typical	LFL Replacement	Voltage	Maximum Load Lightbars/Power Supply	
Fluorescent Replacements	32499	GEF12SGNHOLED-1	Sign White	5400K	140	735	735	5.8	6.8	0.31 x 1.19 x 9.84	24V	80W: 12ft, 100W: 16ft, 180W: 14ft per bank	
	32500	GEF18SGNHOLED-1	Sign White	5400K	140	893	595	8.6	10.1	0.94 x 1.73 x 15.85	24V		
	32501	GEF24SGNHOLED-1	Sign White	5400K	140	1470	735	11.5	13.5	0.94 x 1.73x 21.81	24V		
	32502	GEF30SGNHOLED-1	Sign White	5400K	140	1786	714	14.4	16.9	0.94 x 1.73 x 27.84	24V		
	32504	GEF36SGNHOLED-1	Sign White	5400K	140	2205	735	17.3	20.4	0.94 x 1.73 x 33.81	24V		
	32505	GEF42SGNHOLED-1	Sign White	5400K	140	2521	720	20.2	23.8	0.94 x 1.73 x 39.83	24V		
	32511	GEF48SGNHOLED-1	Sign White	5400K	140	2940	735	23	27.1	0.94 x 1.73 x 45.81	24V		
	32513	GEF60SGNHOLED-1	Sign White	5400K	140	3675	735	28.8	33.9	0.94 x 1.73 x 57.81	24V		
	32515	GEF64SGNHOLED-1	Sign White	5400K	140	3833	719	31.7	37.3	0.94 x 1.73 x 61.83	24V		
	32516	GEF72SGNHOLED-1	Sign White	5400K	140	4410	735	34.6	40.7	0.94 x 1.73 x 69.81	24V		
	32517	GEF84SGNHOLED-1	Sign White	5400K	140	5145	735	40.3	47.4	0.94 x 1.73 x 81.81	24V		
	32518	GEF96SGNHOLED-1	Sign White	5400K	140	5880	735	46.1	54.2	0.94 x 1.73 x 93.81	24V		
	93019966	GEF12DHOLED-1	Daylight	6500K	140	735	735	5.8	6.8	0.31 x 1.19 x 9.84	24V		80W: 12ft, 100W: 16ft, 180W: 14ft per bank
	93020092	GEF18DHOLED-1	Daylight	6500K	140	893	595	8.6	10.1	0.94 x 1.73 x 15.85	24V		
	93020093	GEF24DHOLED-1	Daylight	6500K	140	1470	735	11.5	13.5	0.94 x 1.73 x 21.81	24V		
	93020094	GEF30DHOLED-1	Daylight	6500K	140	1786	714	14.4	16.9	0.94 x 1.73 x 27.84	24V		
	93020095	GEF36DHOLED-1	Daylight	6500K	140	2205	735	17.3	20.4	0.94 x 1.73 x 33.81	24V		
	93020096	GEF42DHOLED-1	Daylight	6500K	140	2521	720	20.2	23.8	0.94 x 1.73 x 39.83	24V		
	93020097	GEF48DHOLED-1	Daylight	6500K	140	2940	735	23	27.1	0.94 x 1.73 x 45.81	24V		
	93020098	GEF60DHOLED-1	Daylight	6500K	140	3675	735	28.8	33.9	0.94 x 1.73 x 57.81	24V		
	93020099	GEF64DHOLED-1	Daylight	6500K	140	3833	719	31.7	37.3	0.94 x 1.73 x 61.83	24V		
	93019967	GEF72DHOLED-1	Daylight	6500K	140	4410	735	34.6	40.7	0.94 x 1.73 x 69.81	24V		
	93019968	GEF84DHOLED-1	Daylight	6500K	140	5145	735	40.3	47.4	0.94 x 1.73 x 81.81	24V		
	93019969	GEF96DHOLED-1	Daylight	6500K	140	5880	735	46.1	54.2	0.94 x 1.73 x 93.81	24V		
	32552	GEF12CWHOLED-1	Cool White	4100K	140	687	687	5.8	6.8	0.31 x 1.19 x 9.84	24V	80W: 12ft, 100W: 16ft, 180W: 14ft per bank	
	32553	GEF18CWHOLED-1	Cool White	4100K	140	834	556	8.6	10.1	0.94 x 1.73 x 15.85	24V		
	32554	GEF24CWHOLED-1	Cool White	4100K	140	1374	687	11.5	13.5	0.94 x 1.73 x 21.81	24V		
	32557	GEF30CWHOLED-1	Cool White	4100K	140	1668	667	14.4	16.9	0.94 x 1.73 x 27.84	24V		
	32560	GEF36CWHOLED-1	Cool White	4100K	140	2061	687	17.3	20.4	0.94 x 1.73 x 33.81	24V		
	32572	GEF42CWHOLED-1	Cool White	4100K	140	2355	673	20.2	23.8	0.94 x 1.73 x 39.83	24V		
	93019970	GEF48CWHOLED-1	Cool White	4100K	140	2748	687	23	27.1	0.94 x 1.73 x 45.81	24V		
	32574	GEF60CWHOLED-1	Cool White	4100K	140	3435	687	28.8	33.9	0.94 x 1.73 x 57.81	24V		
	32579	GEF64CWHOLED-1	Cool White	4100K	140	3582	672	31.7	37.3	0.94 x 1.73 x 61.83	24V		
	32587	GEF72CWHOLED-1	Cool White	4100K	140	4122	687	34.6	40.7	0.94 x 1.73 x 69.81	24V		
	32588	GEF84CWHOLED-1	Cool White	4100K	140	4809	687	40.3	47.4	0.94 x 1.73 x 81.81	24V		
	32607	GEF96CWHOLED-1	Cool White	4100K	140	5496	687	46.1	54.2	0.94 x 1.73 x 93.81	24V		

Warranty

GE offers a limited system warranty of up to five (5) years

System Certifications

UL/cUL Recognized #E219167, UL/cUL Classified #E229508, IP66 rated: separate enclosure required, damp location rated. Product is compliant with material restriction requirements of RoHS



Batten LED Luminaire NEW



Order Code	Description	LED Color	Color Temp	Length (Inches)	Lumens Per Fixture Typical	Input Current (AMPs/Fixture (System/Module))	Lumens Energy Consumption (System/Module)	Maximum Run Length @120V	Dimension L x W x H (Inches)
93024679	GEWM1235BAT	WARM WHITE	3500K	12	483	0.040	6	40ft/15 meters	12.6 x 1.31 x 1.84
82349	GEWM2430BAT	WARM WHITE	3000K	24	880	0.075	9	40ft/12 meters	24.7 x 1.31 x 1.84
93027304	GEWM2435BAT	WARM WHITE	3500K	24	894				
82351	GEWM2440BAT	WARM WHITE	4000K	24	925				
82355	GEWM2450BAT	WARM WHITE	5000K	24	965				
82356	GEWM2471BAT	WHITE	7100K	24	1010				
82358	GEWM4830BAT	WARM WHITE	3000K	48	1735	0.15	18	40ft/12 meters	46.7 x 1.31 x 1.84
93025121	GEWM4835BAT	WARM WHITE	3500K	48	1788				
82360	GEWM4840BAT	WARM WHITE	4000K	48	1825				
82361	GEWM4850BAT	WARM WHITE	5000K	48	1900				
82365	GEWM4871BAT	WHITE	7100K	48	1990				
82366	GEWM9630BAT	WARM WHITE	3000K	96	3420	0.30	36	40ft/12 meters	90.9 x 1.31 x 1.84
82367	GEWM9640BAT	WARM WHITE	4000K	96	3595				
82374	GEWM9650BAT	WARM WHITE	5000K	96	3750				
82416	GEWM9671BAT	WHITE	7100K	96	3925				
93024680	GEWH1235BAT	WARM WHITE	3500K	12	821				
82446	GEWH2430BAT	WARM WHITE	3000K	24	1425	0.125	16	30ft/9 meters	24.7 x 1.31 x 1.84
82461	GEWH2440BAT	WARM WHITE	4000K	24	1500				
82521	GEWH2450BAT	WARM WHITE	5000K	24	1565				
82536	GEWH2471BAT	WHITE	7100K	24	1635				
82551	GEWH4830BAT	WARM WHITE	3000K	48	2825				
93025122	GEWH4835BAT	WARM WHITE	3500K	48	2897	0.25	32	30ft/9 meters	46.7 x 1.31 x 1.84
82581	GEWH4840BAT	WARM WHITE	4000K	48	2970				
82596	GEWH4850BAT	WARM WHITE	5000K	48	3100				
82776	GEWH4871BAT	WHITE	7100K	48	3245				
83086	GEWH9630BAT	WARM WHITE	3000K	96	5600				
83121	GEWH9640BAT	WARM WHITE	4000K	96	5890	0.50	64	30ft/9 meters	90.9 x 1.31 x 1.84
83166	GEWH9650BAT	WARM WHITE	5000K	96	6140				
83211	GEWH9671BAT	WHITE	7100K	96	6430				
93025123	GEWH24RDBAT	RED	625nm	24	349	0.065	8.0	40ft/12 meters	24.7 x 1.31 x 1.84
93025124	GEWH48RDBAT	RED	625nm	48	667	0.125	16.0	40ft/12 meters	46.7 x 1.31 x 1.84
93025125	GEWH96RDBAT	RED	625nm	96	1334	0.270	32.0	40ft/12 meters	90.9 x 1.31 x 1.84
93025127	GEWH24BLBAT	BLUE	467nm	24	180	0.075	9.0	40ft/12 meters	24.7 x 1.31 x 1.84
93025126	GEWH48BLBAT	BLUE	467nm	48	334	0.143	18.0	40ft/12 meters	46.7 x 1.31 x 1.84

Fluorescent Replacements



www.currentbyge.com

All trademarks are the property of their respective owners. Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions. Current, powered by GE is a business of the General Electric Company.
© 2016 GE.

SIGN053 (Rev 03/15/16)

Call us today! 1-888-MY-GE-LED
Visit www.gelighting.com/tetra

