



Visibly Better.

Tetra® Signage Systems - Handbook

Current @

Tetra®

Always On.

At Current®, we're inspired by the people who design, craft, live, work & play in spaces. Our award-winning family of brands is dedicated to offering bold integrated solutions, while providing the essential tools for designing connected lighting environments, both indoors and out.

Only Current can provide reliable performance, responsive service, and the uncompromising quality you expect from an industry leader every time, always.

Our Vertical Markets



Commercial

Stores, Offices,
Hotels, Supermarkets,
Restaurants,
Healthcare, Education



Industrial

Manufacturing
Centers,
Warehouses, Food
Processing Plants



Municipal

Roadways,
Residential Streets,
Shared Spaces



Specialty

Signage,
Transportation, Rail,
Refrigerated Display
Lighting

Our Solutions



LED Lighting

Optimize utilities to
end excess energy
spending, promote
safety and improve
aesthetics



Controls, Sensors & IoT Solutions

Improve space
utilization and
increase productivity,
and find actionable
insights with IoT



Energy Management Systems

Establish more
sustainable energy
practices across an
enterprise

Current

Industry-leading portfolio of innovative product and tech brands.

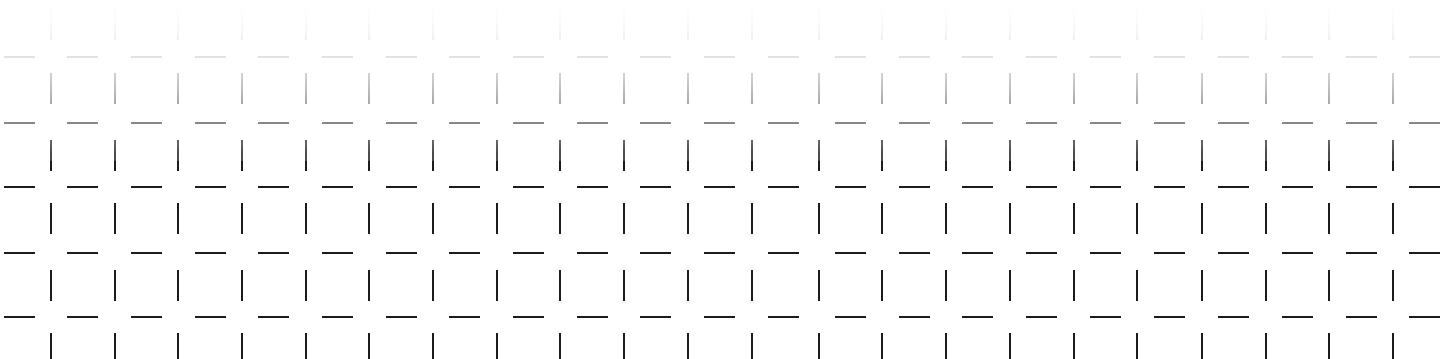


Current's portfolio of products represents the industry's most extensive collection of lighting and control solutions from the most respected brands. From indoor to industrial, outdoor to roadway, life safety to complex spaces, specialty, signage, and more—we have it all.

Built upon storied innovation, quality and reliability, Current provides specifiers, architects and contractors alike a complete package for any commercial project.



GE lamps



LED Signage Lighting Systems

Channel Letters 12V, 24V
Cabinet Signs
Border & Canopy Lighting System
Power Supplies 12V, 24V

Tetra®

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Tetra®

The Innovator in LED
Signage Lighting.

Current Drives Innovation

For over 130 years, lighting innovations from Current has changed the way we see and light the world—for the brighter. Today, we deliver high efficiency, long-life LED lighting solutions that illuminate signs, streets and cities, promote brand visibility and ensure brilliant operational performance across a wide range of applications for years to come.



We light the world.

Spreading the light Brilliantly.

Tetra®'s high-efficiency, longlife LED signage lighting systems deliver best-in-class performance for channel letter, cabinet sign and border lighting applications.

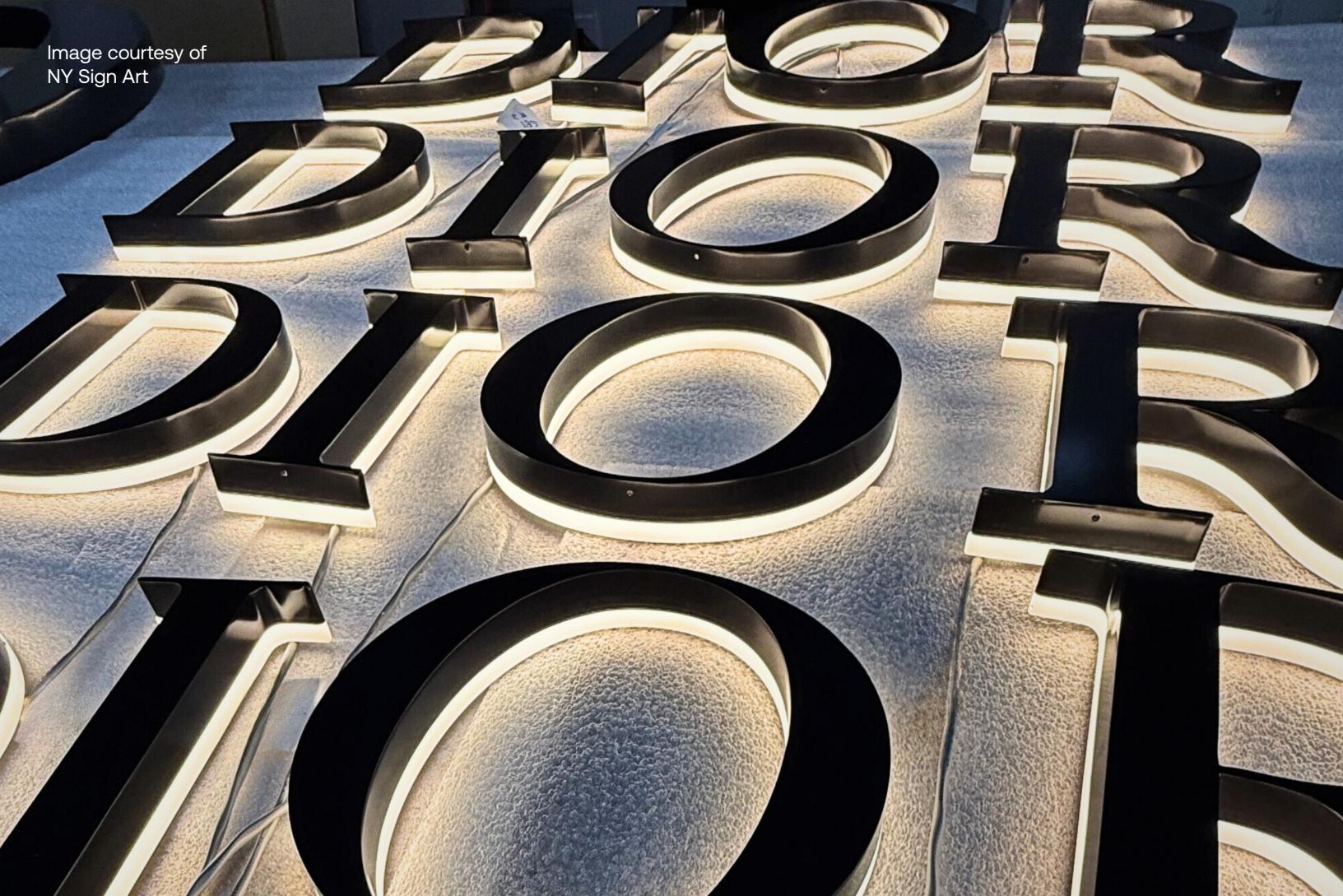
When compared with standard neon or fluorescent lamps, Tetra® LED systems provide significant energy cost reductions, easier installation, less frequent maintenance and more consistent brightness and uniformity across your signs.



Then, Now, and Next

Tetra® comes from a lighting heritage that is unsurpassed. We developed the very first commercial LED in 1962. Since then, we have pioneered the use of LED solutions into the global phenomenon and the new universal lighting standard we see today.

2001	Tetra launched
2004	First multi-bend LED neon replacement
2005	
2007	First to develop and use a wide beam angle
2014	First modular LED cabinet sign product
2017	First overmolded module, Tetra CL OptiLens, the first wide beam optic
2018	First to put an optic on every module
2020	LineFit Light is the first true one-to-one fluorescent replacement in the signage industry
2021	First 1:1 fluorescent replacement
2021	First White 24V module
2021	First color 24V module
2021	We build on our innovative 24V platform, bringing never before seen efficiencies to colored LED modules
2021	Tetra Ti-10, First 10-year power supply launched



Channel Letters

24V Systems

Atom
MS
MiniMax
Max
PowerMax
LT
24V Colors

12V Systems

Select TX Gen 4
Tape Gen 2



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to view the
webpage



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to view the
online design
tool



Scan this
code to view
the spacing
guidelines

Recommended Application for Channel Letters

	CAN DEPTH INCHES															
Tetra 10 yr.	1	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12	Letter Height	Min Stroke
Atom	X	X	X	X	X	X	X								$\geq 4"$ (102mm)	>0.40" (10.2mm)
MS			X	X	X	X	X								$\geq 6"$ (152mm)	
miniMAX			X	X	X	X	X								$\geq 12"$ (305mm)	
MAX				X	X	X	X	X	X						$\geq 24"$ (610mm)	
PowerMAX					X	X	X	X	X	X	X				$\geq 36"$ (915mm)	
PowerMAX HO						X	X	X	X	X	X	X	X	X	$\geq 36"$ (915mm)	

	CAN DEPTH INCHES															
Tetra LT	1	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12	Letter Height	Min Stroke
LT Shallow			X	X	X	X	X								$\geq 12"$ (305mm)	
LT Medium					X	X	X	X	X						$\geq 24"$ (610mm)	
LT Deep						X	X	X	X	X	X	X	X	X	$\geq 36"$ (915mm)	

	CAN DEPTH INCHES															
Select Gen 4	1	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12	Letter Height	Min Stroke
Very Small		X	X	X	X	X									$\geq 4"$ (102mm)	>0.40" (10.2mm)
Small					X	X	X								$\geq 6"$ (152mm)	
Medium						X	X	X	X	X					$\geq 12"$ (305mm)	
Large						X	X	X	X	X	X	X	X	X	$\geq 24"$ (610mm)	

X : Possible Applications

Shaded : Recommended Applications

24V Systems

Atom

Tetra® Atom is a 24V LED system designed for 1-inch deep channel letters, offering uniform, efficient lighting with easy installation and constant current technology for consistent brightness throughout.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption	100W Power Supply Loading**	Package Quantity
GEAM2471-W1	7100K	31	186 (610)	124	0.25w/module	50 ft (15.2 m)	
GEAM2465-W1	6500K	31	186 (610)	124	0.25w/module	50 ft (15.2 m)	
GEAM2450-W1	5000K	31	186 (610)	124	0.25w/module	50 ft (15.2 m)	
GEAM2441-W1	4100K	31	186 (610)	124	0.25w/module	50 ft (15.2 m)	
GEAM2432-W1	3200K	31	168 (551)	124	0.25w/module	50 ft (15.2 m)	

6 modules per ft
120 modules per strip (20ft/strip)
5 strips per box
600 modules per box

MS

Tetra® MS is a 24V LED system designed for small 1.5-inch deep channel letters, providing uniform, efficient lighting with easy installation.

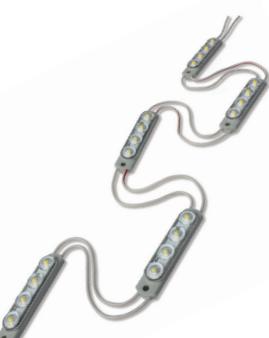


Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption	100W Power Supply Loading**	Package Quantity
GEMS2471-W1	7100K	27.5	110 (361)	115	0.24W/module	90.5 ft (27.6 m)	
GEMS2465-W1	6500K	27.5	110 (361)	115	0.24W/module	90.5 ft (27.6 m)	
GEMS2450-W1	5000K	27.5	110 (361)	115	0.24W/module	90.5 ft (27.6 m)	
GEMS2441-W1	4100K	27.5	110 (361)	115	0.24W/module	90.5 ft (27.6 m)	
GEMS2432-W1	3200K	25	100 (328)	104	0.24W/module	90.5 ft (27.6 m)	

4 modules per ft
80 modules per strip (20ft/strip)
5 strips per box
400 modules per box

MiniMAX

Tetra® miniMAX White is a 24V LED system tailored for small to medium channel letters with a depth of 1.5 inches, delivering highly uniform, efficient lighting with straightforward installation.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption	100W Power Supply Loading**	Package Quantity
GEMM2471-W1	7100K	55	110 (361)	157	0.35w/module	118.5 ft (36.1 m)	
GEMM2465-W1	6500K	55	110 (361)	157	0.35w/module	118.5 ft (36.1 m)	
GEMM2457-W1	5700K	55	110 (361)	157	0.35w/module	118.5 ft (36.1 m)	
GEMM2450-W1	5000K	55	110 (361)	157	0.35w/module	118.5 ft (36.1 m)	
GEMM2441-W1	4100K	55	110 (361)	157	0.35w/module	118.5 ft (36.1 m)	
GEMM2432-W1	3200K	50	100 (328)	143	0.35w/module	118.5 ft (36.1 m)	

2 modules per ft
40 modules per strip (20ft/strip)
5 strips per box
200 modules per box

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

24V Systems

MAX

Tetra® MAX modules feature a 25% smaller white module with 161 lm/W efficiency and a 175° viewing angle, ensuring uniform sign face illumination across a wider range of applications.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption	100W Power Supply Loading**	Package Quantity
GEMX2471-W1S	7100K	100	150 (492)	161	0.62 W/module	92.6 ft (28.2 m)	
GEMX2465-W1S	6500K	100	150 (492)	161	0.62 W/module	92.6 ft (28.2 m)	
GEMX2457-W1S	5700K	100	150 (492)	161	0.62 W/module	92.6 ft (28.2 m)	
GEMX2450-W1S	5000K	100	150 (492)	161	0.62 W/module	92.6 ft (28.2 m)	
GEMX2441-W1S	4100K	100	150 (492)	161	0.62 W/module	92.6 ft (28.2 m)	
GEMX2432-W1S	3200K	90	135 (443)	145	0.62 W/module	92.6 ft (28.2 m)	

PowerMAX

Tetra® PowerMAX is a 24V LED system engineered for 4-inch deep channel letters and cabinet signs, offering highly uniform, efficient lighting with simple installation.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption	100W Power Supply Loading**	Package Quantity
GEPM2471-W1	7100K	133	200 (656)	158	0.84w/module	68.6 ft (20.9 m)	
GEPM2465-W1	6500K	133	200 (656)	158	0.84w/module	68.6 ft (20.9 m)	
GEPM2457-W1	5700K	133	200 (656)	158	0.84w/module	68.6 ft (20.9 m)	
GEPM2450-W1	5000K	133	200 (656)	158	0.84w/module	68.6 ft (20.9 m)	
GEPM2441-W1	4100K	133	200 (656)	158	0.84w/module	68.6 ft (20.9 m)	
GEPM2432-W1	3200K	120	180 (590)	143	0.84w/module	68.6 ft (20.9 m)	

Accessories

Model	Description	Package Quantity
GETMEC1	18 AWG Wire End Caps (0.82 mm ²)	100/bag
9409	18 AWG Supply Wire (0.82 mm ²)	500ft (152.40m)/spool
191600041	22-14 AWG Twist-on Wire Connector (0.33-2.08 mm ²)	500/bag
192160004	18-14 AWG In-Line Splice Connector (0.82-2.08 mm ²)	500/bag

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

24V Systems

LT

24V Performance. Everyday value. Tetra® LT offers unparalleled levels of value and performance in channel letters of all sizes.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy/Module (Lumens/W)	Energy Consumption*	100W Power Supply Loading**	Package Quantity
GELTD2471-1	7100K	173	242 (795)	160	1.08W/module	57 ft/80 modules	1.4 modules per ft
GELTD2465-1	6500K	173	242 (795)	160	1.08W/module	57 ft/80 modules	112 modules per strip (80ft/strip)
GELTD2450-1	5000K	180	252 (827)	167	1.08W/module	57 ft/80 modules	4 strips per box
GELTD2441-1	4100K	180	252 (827)	167	1.08W/module	57 ft/80 modules	448 modules per box
GELTM2471-1	7100K	113	170 (558)	154	0.72W/module	80 ft/120 modules	1.5 modules per ft
GELTM2465-1	6500K	113	170 (558)	154	0.72W/module	80 ft/120 modules	120 modules per strip (80ft/strip)
GELTM2450-1	5000K	115	173 (566)	156	0.72W/module	80 ft/120 modules	4 strips per box
GELTM2441-1	4100K	115	173 (566)	156	0.72W/module	80 ft/120 modules	480 modules per box
GELTS2471-1	7100K	58	116 (379)	161	0.36W/module	120 ft/240 modules	2 modules per ft
GELTS2465-1	6500K	58	116 (379)	161	0.36W/module	120 ft/240 modules	160 modules per strip (80ft/strip)
GELTS2450-1	5000K	60	120 (394)	167	0.36W/module	120 ft/240 modules	4 strips per box
GELTS2441-1	4100K	60	120 (394)	167	0.36W/module	120 ft/240 modules	640 modules per box

24V Colors

Tetra® 24V Colors are a twist on the MiniMax and Max color modules with an upgraded build and performance.



Model	Wavelength (nm)	Typical Brightness* (Lumens/module)	Typical Brightness* Lumens/Ft (Lumens/m)	Efficacy (Lumens/W)	Energy Consumption*	100W Power Supply Loading**	Package Quantity
GEMM24RD-W1S	625	15	30 (98)	44	0.34W/module	128 ft (39 m)/256 modules	2 modules per ft
GEMM24BL-W1S	470	11	22 (72)	23	0.48W/module	90 ft (27 m)/179 modules	40 modules per strip (20ft/strip)
GEMM24GL-W1S	530	35	70 (230)	135	0.26W/module	163 ft (50 m)/326 modules	5 strips per box
GEMM24PO-W1S	605	19	38 (123)	41	0.46W/module	94 ft (29 m)/188 modules	200 modules per box
GEMXH24RD-W1S	625	32	48 (157)	44	0.72W/module	79 ft (24 m)/119 modules	
GEMX24RD-W1S	625	20	30 (98)	43	0.46W/module	125 ft (38 m)/188 modules	1.5 modules per ft
GEMX24BL-W1S	470	15	23 (74)	24	0.62W/module	92 ft (28 m)/138 modules	30 modules per strip (20ft/strip)
GEMX24GL-W1S	530	44	66 (217)	138	0.32W/module	177 ft (54 m)/265 modules	5 strips per box
GEMX24YG-W1S	589	15	23 (74)	39	0.38W/module	149 ft (46 m)/224 modules	150 modules per box
GEMX24PO-W1S	605	25	38 (123)	42	0.70W/module	82 ft (25 m)/123 modules	
GEMX24RC-W1S	615	16	24 (79)	36	0.38W/module	149 ft (46 m)/224 modules	

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

12V Systems

Select Gen 4

Whites



Trusted technology with exceptional value, from the brand you can trust. Our 12V family is available in four different module sizes and three different colors.

Model	CCT	Typical Brightness* (Lumens/module)	Typical Brightness* Lumens/Ft (Lumens/m)	Module/foot	Energy Consumption*	Efficacy (Lumens/Watt)*	Power Supply Loading 60W	Max Loading in Series	Package Quantity
Very Small GESEVXX-4	3000K, 6500K, 7200K	44	264 (866)	6	0.30w/module	147	32 ft (9.8 m) (192 modules)	96 modules	192 modules/strip 10 strips/box
Small GESESXX-4	3000K, 6500K, 7200K	87	148 (485)	1.7	0.60w/module	145	58 ft (17.7 m) (99 modules)	40 modules	99 modules/strip 9 strips/box
Medium GESEMXX-4	3000K, 6500K, 7200K	125	188 (615)	1.5	0.90w/module	139	44 ft (13.4 m) (66 modules)	36 modules	66 modules/strip 12 strips/box
Large GESELXX-4	3000K, 6500K, 7200K	160	240 (787)	1.5	1.14w/module	140	33 ft (10 m) (50 modules)	27 modules	50 modules/strip 15 strips/box

Colors



Model	CCT	Typical Brightness* (Lumens/module)	Typical Brightness* Lumens/Ft (Lumens/m)	Module/foot	Energy Consumption*	Efficacy (Lumens/Watt)*	Power Supply Loading 60W	Max Loading in Series	Package Quantity
Very Small Red GESEVRD-4	625nm	7	35 (115)	5	0.19w/module	36.6	54 ft (16.4 m) (270 modules)	200 modules	270 modules/strip 5 strips/box
Large Red GESELRD-4	625nm	16	24 (79)	1.5	0.53w/module	30	66 ft (20.1 m) (99 modules)	95 modules	99 modules/strip 8 strips/box
Very Small Blue GESEVBL-4	460nm	7	35 (115)	5	0.36w/module	19.4	30 ft (9.1 m) (150 modules)	118 modules	150 modules/strip 10 strips/box
Large Blue GESELBL-4	460nm	13	19 (62)	1.5	0.82w/module	15	44 ft (13.4 m) (66 modules)	65 modules	66 modules/strip 12 strips/box
Very Small Green GESEVGL-4	520nm	24	120 (394)	5	0.25w/module	73	42 ft (12.8 m) (210 modules)	160 modules	210 modules/strip 7 strips/box
Large Green GESELGL-4	520nm	43	64 (209)	1.5	0.70w/module	61	56 ft (17 m) (84 modules)	76 modules	84 modules/strip 9 strips/box

Tape Gen 2

Slim and flexible, it is ideal for applications as shallow as 1 inch and includes a self-adhesive backing, slashing installation labor costs.



Model	CCT	Typical Brightness (Lumens/ft)	Energy Consumption (Watts per foot)	Power Supply Loading (Length/60W)	LED color	Package Quantity
GETP60-2	6000K	146	1.37	32.8 ft/10 m	White	
GETPH60-2	6000K	327	3.22	13 ft/4 m	White	
GETP50-2	5000K	147	1.37	32.8 ft/10 m	Warm White	
GETPH50-2	5000K	329	3.22	13 ft/4 m	Warm White	
GETP40-2	4000K	146	1.37	32.8 ft/10 m	Warm White	
GETPH40-2	4000K	327	3.22	13 ft/4 m	Warm White	
GETP35-2	3500K	146	1.37	32.8 ft/10 m	Warm White	
GETPH35-2	3500K	327	3.22	13 ft/4 m	Warm White	
GETPRD-2	625nm	38	1.08	39 ft/12 m	Red	
GETPGL-2	527nm	70	0.75	49 ft/15 m	Green	
GETPBL-2	460nm	21	1.37	32.8 ft/10 m	Blue	

5 reels per box
16'4" per reel

*Typical performance at 25°C +/- 10%



Cabinet Signs

Snap DS
Snap SS
LT Stick SS
LT Stick DS
EdgeStrip
Slim EdgeStrip
Cuttable Light Bar Gen 3
Ladder
Bypass Beam



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Recommended Application for Single Sided Cabinets

	CAN DEPTH INCHES											
Tetra 10 yr.	2	2.5	3	4	5	6	7	8	9	10	11	12
MS	X	X	X									
miniMAX	X	X	X	X								
MAX			X	X	X	X	X					
PowerMAX				X	X	X	X	X	X			
PowerMAX HO					X	X	X	X	X	X	X	X

Tetra LT	2	2.5	3	4	5	6	7	8	9	10	11	12
LT Shallow			X	X	X							
LT Medium			X	X	X	X	X					
LT Deep				X	X	X	X	X	X	X	X	X

	CAN DEPTH INCHES													
Select Gen 4	1	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12
Very Small		X	X	X	X	X								
Small					X	X	X							
Medium					X	X	X	X	X					
Large						X	X	X	X	X	X	X		

Sticks	2	2.5	3	4	5	6	7	8	9	10	11	12
Tetra Stick					X	X	X	X	X	X	X	X
Tetra Stick HO							X	X	X	X	X	X
LT Stick					X	X	X	X	X	X	X	X

Edge Lighting	2	2.5	3	4	5	6	7	8	9	10	11	12
Slim EdgeStrip	X	X	X	X	X							
EdgeStrip				X	X	X	X	X				

Recommended Application for Double-Sided Cabinets

	CAN DEPTH INCHES													
Tetra 10 yr.	2	3	4	6	8	10	12	14	16	18	20	22	24	up to 36
Tetra Snap						X	X	X	X	X	X	X	X	X
Tetra Stick						X	X	X	X	X	X	X	X	
Tetra Stick HO							X	X	X	X	X	X	X	X
LT Stick						X	X	X	X	X	X	X	X	
Edge Lighting														
Slim EdgeStrip	X	X	X	X										
EdgeStrip			X	X	X									

X : Possible Applications

Shaded : Recommended Applications

Snap DS

Double-sided module that snaps into an extrusion, allowing brightness levels to be customized for cabinet signs from 10" to over 36" in depth.



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft	Efficacy Lumens/W	LEDs/Module	Energy Consumption** Rated (W)	Power Supply Loading	Package Quantity
GEDS71-3 GEDS65-3 GEDS57-3 GEDS50-3 GEDS41-3	7100K, 6500K, 5700K, 5000K, 4100K	400	Regular output: 600 High output: 750 Ludicrous mode: 1000	154		8	2.6	GLX: 32 modules (22.8 ft)/ 100W PS 32 modules per bag, 7 bags (224 modules) per box
GEDS32-3	3200K	360	Regular output: 540 High output: 675 Ludicrous mode: 900	138			GLX2/TT: 33 modules (23.5 ft)/ 100W PS	

Snap SS

Single-sided module that snaps into an extrusion, for customizable brightness levels. One-size-fits-all product for large channel letters and cabinet signs.



Model	CCT	Typical Brightness* Lumens/module	Typical Module Brightness* (No Rail) (Lumens/foot)	Typical Brightness* Lumens/foot	Efficacy Lumens/W	LEDs/Module	Energy Consumption** (W)	Power Supply Loading	Package Quantity
GEPMH2471-W1X GEPMH2465-W1X GEPMH2457-W1X GEPMH2450-W1X GEPMH2441-W1X	7100K, 6500K, 5700K, 5000K, 4100K	200	280	Regular output: 300 High output: 375 Ludicrous mode: 500	154		4	1.3	GLX: 64 modules (45.7 ft)/ 100W PS GLX2/TT: 66 modules (47.1 ft)/ 100W PS 64 modules per bag, 4 bags (256 modules) per box
GEPMH2432-W1X	3200K	180	252	Regular output: 270 High output: 338 Ludicrous mode: 450	138				

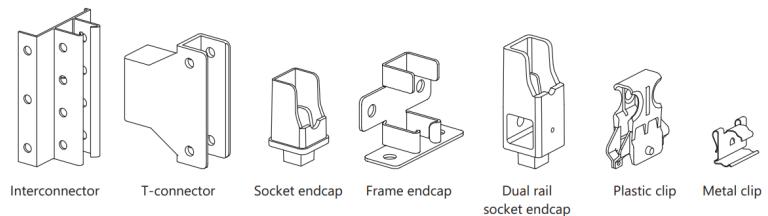
*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

Accessories

	Model	Description	Package Quantity
Snap SS	GESSPC-3	Plastic clip for single-sided Snap module	256
	GESSMC-3	Metal clip for single-sided Snap module	256
	GESSDR-3	Dual rail socket endcap	40
Snap SS & Snap DS	GEDSIC-3	Interconnector (to join two sections of rail)	20
	GEDSTC-3	T-connector (to install perpendicular rails in a grid pattern)	20
	GEDSFE-3	Frame endcap (for mounting directly to sign structures)	40
	GEDSSE-3	Socket endcap (for mounting in existing sockets)	40
	GEDSRL08-3	8 ft. rail	20

Module Spacing	Extrusion Spacing
1.4 modules/ft	Regular output: 1.5 modules/ft High output: 1.9 modules/ft Ludicrous mode: 2.5 modules/ft



Fast, convenient and easy-to-install cabinet sign retrofit solution using LT modules, with industry-leading efficiency, and an optical performance with a robust design.

LT Stick SS



Model	T12 Length (in)	Actual Length (in)	Modules per Stick	Lumens per Stick	Watts per Stick	Sticks per 100W Power Supply	Package Quantity
GELT1SS01871	18	15.91	2	346	2.16	40	
GELT1SS02471	24	21.91	3	519	3.24	26	
GELT1SS03071	30	27.91	3	519	3.24	26	
GELT1SS03671	36	33.91	4	692	4.32	20	
GELT1SS04271	42	39.91	4	692	4.32	20	
GELT1SS04871	48	45.91	5	865	5.40	16	
GELT1SS06071	60	57.91	6	1,038	6.48	13	
GELT1SS06471	64	61.91	7	1,211	7.56	11	
GELT1SS07271	72	69.91	8	1,384	8.64	10	
GELT1SS08471	84	81.91	9	1,557	8.40	8	
GELT1SS09671	96	93.91	10	1,730	10.80	8	
GELT1SS10871	108	105.91	12	2,076	12.96	6	
GELT1SS11771	117	114.91	13	2,249	14.04	6	
GELT1SS12071	120	117.91	13	2,249	14.04	6	

5 sticks per box

LT Stick DS



Model	T12 Length (in)	Actual Length (in)	Modules per Stick	Lumens per Stick	Watts per Stick	Sticks per 100W Power Supply	Package Quantity
GELT1DS01871	18	15.91	4	692	4.32	20	
GELT1DS02471	24	21.91	6	1,038	6.48	13	
GELT1DS03071	30	27.91	6	1,038	6.48	13	
GELT1DS03671	36	33.91	8	1,384	8.64	10	
GELT1DS04271	42	39.91	8	1,384	8.64	10	
GELT1DS04871	48	45.91	10	1,730	10.8	8	
GELT1DS06071	60	57.91	12	2,076	12.96	6	
GELT1DS06471	64	61.91	14	2,422	15.12	5	
GELT1DS07271	72	69.91	16	2,768	17.28	5	
GELT1DS08471	84	81.91	18	3,114	19.44	4	
GELT1DS09671	96	93.91	20	3,460	21.60	4	
GELT1DS10871	108	105.91	24	4,152	25.92	3	
GELT1DS11771	117	114.91	26	4,498	28.08	3	
GELT1DS12071	120	117.91	26	4,498	28.08	3	

5 sticks per box

Accessories

Model	Description	Package Quantity
93020091	Sockets for new construction	6 sets per box (12 total)

EdgeStrip



Model	CCT	Typical Brightness* Lumens/module	LEDs per Module	Energy Consumption Rated Wattage	Energy Consumption** System Wattage	100W Power Supply Loading	Package Quantity
GEBIxx-2	7100K, 5000K 4100K, 3200K	300 282	7	2.52w/module	2.96w/module	36 Modules	
GEBIHxx-2	7100K, 5000K 4100K, 3200K	550 500	7	5.40w/module	6.17w/module	17 Modules	2 strips per box (32 modules) per box

Slim EdgeStrip



Model	CCT	Typical Brightness* Lumens/module	Typical Brightness* Lumens/Ft (Lumes/m)	LEDs/Module	Efficacy/Module Lumens/Watt	Energy Consumption* Module Wattage	100W Power Supply Loading**	Package Quantity
GEBIx-S2	6500K, 5000K	157	236 (785)	3	109	1.44W/module	57 Modules (37.5 ft)	
GEBIHxx-S2	6500K, 5000K	235	353(1175)	3	108	2.16W/module	38 Modules (25 ft)	1 strip per bag 5 bags (150 modules) per box

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

Cuttable Light Bar Gen 3



Model	CCT	Typical Brightness* Lumens/bar	Typical Wattage* (W)	Efficacy Lumens/W	25W Power Supply	100W Power Supply	200W Power Supply	300W Power Supply	Package Quantity
GECLB2465-1120-3	6500K	850	5.3	160	3 Bars/ 3.36m (11. ft)	15 Bars/ 16.8m (55.1ft)	15 Bars/16.8m (55.1ft) per channel	15 Bars/16.8m (55.1ft) per channel	50/ box

*Typical performance at 25°C +/- 10%

Accessories

Model	Description	Package Quantity
93135342G	Connector Lead Kit 250 mm	20/box
93135343	Connector Lead Kit 1500 mm	20/box
93135344G	Power Lead Kit 100 mm	20/box

Ladder

Preliminary Information, Subject to Change



Model	CCT	Voltage	Typical Brightness Lumens/module	Typical Brightness Lumens/ft	Efficacy Lumens/W	Modules/ft	Energy Consumption	Power Supply Loading	Package Quantity
GELD71-1	7100K		476	600	165	1.26			
GELD65-1	6500K	24V	476	600	165	1.26	3.74 W/module	24.95 ft/ 30 modules	1 Reel/box
GELD50-1	5000K		476	600	165	1.26			

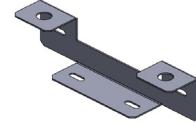
Accessories



Spring Hook



Cable Gripper



Cable Gripper Bracket

Bypass Beam



Model	CRI	Volts	Watts	Nominal Length	Actual Length	Lumens (Initial) ¹	Selectable Color Temp. (Initial)*	Power Factor
LED14BDT8/G3/R17d/8SC/SGN			14	36 in (3 ft)	33.91 in	1800 1900 1900 1850*	3500K 4000K 5000K 6500K*	
LED18BDT8/G4/R17d/8SC/SGN			18	48 in (4 ft)	45.91 in	2400 2500 2500 2450*	3500K 4000K 5000K 6500K*	
LED24BDT8/G5/R17d/8SC/SGN			24	60 in (5 ft)	57.91 in	2800 2950 2950 2850*	3500K 4000K 5000K 6500K*	
LED26BDT8/G64/R17d/8SC/SGN	80	120-347	26	64 in (5.3 ft)	61.91 in	3050 3200 3200 3100*	3500K 4000K 5000K 6500K*	>0.9
LED30BDT8/G6/R17d/8SC/SGN			30	72 in (6 ft)	69.91 in	3500 3650 3650 3550*	3500K 4000K 5000K 6500K*	
LED35BDT8/G7/R17d/8SC/SGN			35	84 in (7 ft)	81.91 in	4050 4250 4250 4150*	3500K 4000K 5000K 6500K*	
LED42BDT8/G8/R17d/8SC/SGN			42	96 in (8 ft)	93.91 in	4900 5100 5100 5000*	3500K 4000K 5000K 6500K*	

Information provided is subject to change without notice. Please verify all details with Current. All values are design or typical values when measured under laboratory conditions, and Current makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.

¹ Lumen levels correspond with color temperatures

* Default color temperature settings noted by ** in tables above



Border and Canopy Signs

Contour Flex
Contour Gen 2
EdgeLine
LightLine
Batten Gen 3



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spacing
guidelines

Contour Flex

Contour Flex is a flexible neon replacement system that can be easily formed into custom shapes and designs to fit a wide variety of applications.



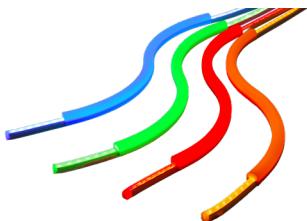
Model	CCT	Typical Brightness* (lumens/ft light engine)	LEDs per Module	Energy Consumption* (W/ft)	100W Power Supply Loading (ft)**	Package Quantity
GEXNFS32-1	3200K	65	21	1.4W/ft	62	
GEXNFS65-1	6500K	78	21	1.4W/ft	62	
GEXNFSRD-1	625nm	21	21	1.4W/ft	62	
GEXNFSGL-1	532nm	40	21	1.4W/ft	62	12 x 8 ft lengths / box
GEXNFSBL-1	467nm	7	21	1.4W/ft	62	
GEXNFSYG-1	589nm	15	21	1.4W/ft	62	
GEXNFSRC-1	618nm	30	21	1.4W/ft	62	

Accessories

Model	Description	Package Quantity
GEXNFEC-1	TETRA Contour Flex Endcap	20/box
GEXNFMC-1	TETRA Contour Flex Mounting Clip	20/box
GEXNFRL-1	TETRA Contour Flex Rail	20/box
GEXNWB2	Weather Box	20/bag

Contour Gen 2

Tetra® Contour Gen 2 is a flexible LED light that can be easily formed to fit a wide variety of designs and applications.



Model	CCT	Typical Brightness* lumens/ft (light engine)	LEDs per Module	Energy Consumption* (W/ft)	100W Power Supply Loading (ft)**	Package Quantity
GEXNS65-2	6500K	123	28	1.9W/ft	46	
GEXNS32-2	3200K	120	28	1.9W/ft	46	
GEXNSRD-2	625nm	35	21	1.4W/ft	62	
GEXNSGL-2	532nm	100	28	1.9W/ft	46	
GEXNSBL-2	467nm	24	28	1.9W/ft	46	
GEXNSYG-2	589nm	37	28	1.9W/ft	46	
GEXNSRC-2	618nm	40	28	1.9W/ft	46	
GEXNB32-2	3200K	120	28	1.9W/ft	46	
GEXNB65-2	6500K	123	28	1.9W/ft	46	
GEXNBRD-2	625nm	35	21	1.4W/ft	62	
GEXNBGL-2	532nm	100	28	1.9W/ft	46	
GEXNBBL-2	467nm	24	28	1.9W/ft	46	
GEXNBYG-2	589nm	37	28	1.9W/ft	46	
GEXNBRC-2	618nm	40	28	1.9W/ft	46	

Light Guides

Model	Description	Package Quantity
GERDXNLG15	Tetra® Contour Light Guide Red, 8 ft. (2.44m)	12/box
GEPOXNLG15	Tetra® Contour Light Guide Orange, 8 ft. (2.44m)	12/box
GEYAXNLG15	Tetra® Contour Light Guide Yellow, 8 ft. (2.44m)	12/box
GEGLXNLG15	Tetra® Contour Light Guide Green, 8 ft. (2.44m)	12/box
GEBLXNLG15	Tetra® Contour Light Guide Blue, 8 ft. (2.44m)	12/box
GEXNLG15	Tetra® Contour Light Guide White, 8 ft. (2.44m)	12/box

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

Contour Gen 2 Accessories

Type (product)	Model	Description
Wire	9409	18 AWG (0.82mm ²) Supply Wire 500 ft. (152.40 m) per spool 2 wire
	191600041	22-14 AWG Twist-on Wire Connector (0.82-2.08 mm ²) 500/bag
Weather Box	GEXNWB2	Weather Box 20/bag White, Paintable Surface
Bend Aid	GEXNBA	Tetra Contour Silicone Bend-Aid (Reusable) 12/bag Unit Length: 16 in. (406mm)
Light Guide Mounting Clip	GEXNMC15	Tetra Contour Light Guide Clear Mounting Clip 50/bag
	GEXNMCL-15	GEXNMCL-15 - Tetra Contour Light Guide Metal Mounting Clip 50/bag
Light Engine Mounting Clip	GEXNCAC	Tetra Contour Light Engine Mounting Clip 20/bag White, Paintable Surface
Light Engine Silicone End Cap	93150449	GEXNSL-2 Tetra Contour Gen 2 Light Engine Field Sleeve 20/bag Sold by the bag
Light Guide Inside Corners	GEBLXNLGH15	Tetra Contour Light Guide 90° Inside Corner Blue 20/bag
	GEGLXNLGH15	Tetra Contour Light Guide 90° Inside Corner Green 20/bag
	GEPOXNLGH15	Tetra Contour Light Guide 90° Inside Corner Orange 20/bag
	GERDXNLGH15	Tetra Contour Light Guide 90° Inside Corner Red 20/bag
	GEXNLGI15	Tetra Contour Light Guide 90° Inside Corner White 20/bag
	GEYAXNLGH15	Tetra Contour Light Guide 90° Inside Corner Yellow 20/bag
Light Guide Outside Corners	GEBLXNLGO15	Tetra Contour Light Guide 90° Outside Corner Blue 20/bag
	GEGLXNLGO15	Tetra Contour Light Guide 90° Outside Corner Green 20/bag
	GEPOXNLGO15	Tetra Contour Light Guide 90° Outside Corner Orange 20/bag
	GERDXNLGO15	Tetra Contour Light Guide 90° Outside Corner Red 20/bag
	GEXNLGO15	Tetra Contour Light Guide 90° Outside Corner White 20/bag
	GEYAXNLGO15	Tetra Contour Light Guide 90° Outside Corner Yellow 20/bag
Light Guide Planar Corners	GEBLXNLGP15	Tetra Contour Light Guide 90° Planar Corner Blue 20/bag
	GEGLXNLGP15	Tetra Contour Light Guide 90° Planar Corner Green 20/bag
	GEPOXNLGP15	Tetra Contour Light Guide 90° Planar Corner Orange 20/bag
	GERDXNLGP15	Tetra Contour Light Guide 90° Planar Corner Red 20/bag
	GEXNLGP15	Tetra Contour Light Guide 90° Planar Corner White 20/bag
	GEYAXNLGP15	Tetra Contour Light Guide 90° Planar Corner Yellow 20/bag
Light Guide Inline Connectors	GEBLXNLGC15	Tetra Contour Light Guide Connector Blue 20/bag
	GEGLXNLGC15	Tetra Contour Light Guide Connector Green 20/bag
	GEPOXNLGC15	Tetra Contour Light Guide Connector Orange 20/bag
	GERDXNLGC15	Tetra Contour Light Guide Connector Red 20/bag
	GEXNLGC15	Tetra Contour Light Guide Connector White 20/bag
	GEYAXNLGC15	Tetra Contour Light Guide Connector Yellow 20/bag
Light Guide End Caps	GEBLXNLGEC15	Tetra Contour Light Guide End Cap Blue 20/bag
	GEGLXNLGEC15	Tetra Contour Light Guide End Cap Green 20/bag
	GEPOXNLGEC15	Tetra Contour Light Guide End Cap Orange 20/bag
	GERDXNLGEC15	Tetra Contour Light Guide End Cap Red 20/bag
	GEXNLGEC15	Tetra Contour Light Guide End Cap White 20/bag
	GEYAXNLGEC15	Tetra Contour Light Guide End Cap Yellow 20/bag

EdgeLine

Tetra® EdgeLine excels in wall wash and canopy lighting with its slim form factor, making it ideal for tight spaces. Its symmetric optical design ensures bright, even light distribution exactly where needed.

Model	CCT	Typical Brightness* Lumens/bar	Typical Wattage* (W)	25W Power Supply	80W Power Supply	100W Power Supply	200W GLX2 Power Supply	300W GLX2 Power Supply	Maximum light bars in series	Package Quantity
GELW4865-1	6500K	2600	16.7	1 bar/ 3 ft. 11.4 in (1.2 m)	4 bars/ 15 ft. 9.5 in. (4.81m)	5 bars/ 19 ft. 9 in. (6.02 m)	5 bars/ 19 ft. 9 in. (6.02 m) per bank	5 bars/ 19 ft. 9 in. (6.02 m) per bank	3 bars/ 11 ft. 10-1/8 in. (3.61 m)	10 bars/box

*Typical performance at 25°C +/- 10%

**GEPS24LT-100U-NA or GEPS24-100U-TT

Model	CCT	Typical Brightness* Lumens/bar	Typical Wattage* (W)	25W Power Supply	80W Power Supply	100W Power Supply	200W GLX2 Power Supply	300W GLX2 Power Supply	Maximum light bars in series	Package Quantity
GELL4850-1	5000K	1500					5 bars/ 19.7 ft. (6.02 m) per bank	5 bars/ 19.7 ft. (6.02 m) per	3 bars /11.8 ft. (3.61 m)	10 bars/ box
GELL4841-1	4100K	1480	16.7	1 bar/ 3.9 ft. (1.20 m)	4 bars / 15.8 ft. (4.81 m)	5 bars / 19.7 ft. (6.02 m)	10 bars/ 39.4 ft. (12.04 m) per PS	15 bars/ 59.1 ft. (18.06 m) per PS		

*Typical performance at 25°C +/- 10%

LightLine

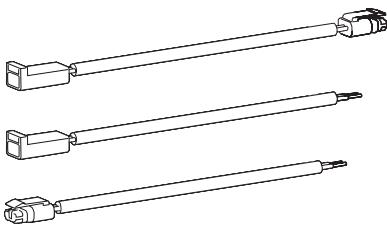
Tetra® LightLine delivers exceptional performance in tight spaces where functional lighting is needed, with a versatile design for both individual and continuous row mounting. Its improved design minimizes gaps between fixtures, allows corner wrapping without jumper cables, and features a polycarbonate construction that protects against moisture, dust, and damage.

Model	CCT	Typical Brightness* Lumens/bar	Typical Wattage* (W)	25W Power Supply	80W Power Supply	100W Power Supply	200W GLX2 Power Supply	300W GLX2 Power Supply	Maximum light bars in series	Package Quantity
GELL4850-1	5000K	1500					5 bars/ 19.7 ft. (6.02 m) per bank	5 bars/ 19.7 ft. (6.02 m) per	3 bars /11.8 ft. (3.61 m)	10 bars/ box
GELL4841-1	4100K	1480	16.7	1 bar/ 3.9 ft. (1.20 m)	4 bars / 15.8 ft. (4.81 m)	5 bars / 19.7 ft. (6.02 m)	10 bars/ 39.4 ft. (12.04 m) per PS	15 bars/ 59.1 ft. (18.06 m) per PS		

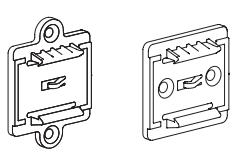
*Typical performance at 25°C +/- 10%

Accessories

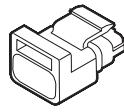
Model	Description	Package Quantity
88818	Wet Clip-Std	12/ bag
10734	Wet Clip-Slim	12/ bag
93315267	Sealed Cap and gasket LightLine	20/ box
93155838	Sealed Connector Cover	50/ box
93155625	GE-JC24IN-66M-66F	10/ bag
93155627	GE-LC24IN-66F	10/ bag
93155628	GE-LC24IN-66M	10/ bag



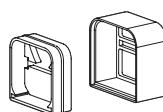
Jumper & leader cables



Mounting clips



Connector sealing cover



Seal Gasket and Cap



Batten Gen 3

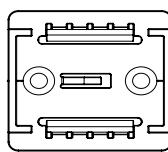
The Batten Gen 3 provides outstanding performance in tight spaces where practical lighting is essential, with a design that supports both individual mounting and continuous rows. Its improved design reduces gaps between fixtures and allows corner wrapping without the need for jumper cables.

	Model	CCT	Lumens Per Fixture (Typical)	Input Current (AMPs/fixture) @120V	Energy Consumption (System/Module)	Maximum Bars per Interconnected Run or M19 18AWG Leader Cable	Dimensions L x W x H	Package Quantity
Batten LED Luminaire Gen 3 2ft - High Output	GEWH2430BAT-3	3000K*	1901	0.137	16.3	35	24.7 x 1.31 x 1.84	
	GEWH2435BAT-3	3500K*	2001					
	GEWH2440BAT-3	4000K*	2031					
	GEWH2450BAT-3	5000K*	2131					
	GEWH2471BAT-3	7100K	2170					
Batten LED Luminaire Gen 3 4ft - High Output	GEWH4830BAT-3	3000K*	3326	0.241	28.6	20	46.7 x 1.31 x 1.84	
	GEWH4835BAT-3	3500K*	3501					
	GEWH4840BAT-3	4000K*	3555					
	GEWH4850BAT-3	5000K*	3730					
	GEWH4871BAT-3	7100K	3797					
Batten LED Luminaire 8ft - High Output	GEWH9630BAT-3	3000K*	6653	0.481	57.1	10	90.9 x 1.31 x 1.84	4 bars/box
	GEWH9635BAT-3	3500K*	7002					
	GEWH9640BAT-3	4000K*	7110					
	GEWH9650BAT-3	5000K*	7459					
	GEWH9671BAT-3	7100K	7549					
Batten LED Luminaire Gen 3 4ft - HO Red	GEWH48RDBAT-3	625nm	775	0.135	16.0	36	24.7 x 1.31 x 1.84	
Batten LED Luminaire Gen 3 6ft - HO Red	GEWH72RDBAT-3	625nm	1352	0.235	27.9	20	46.7 x 1.31 x 1.84	
Batten LED Luminaire Gen 3 8ft - HO Red	GEWH96RDBAT-3	625nm	1550	0.270	32.1	18	90.9 x 1.31 x 1.84	
Batten LED Luminaire Gen 3 4ft - HO Blue	GEWH48BLBAT-3	460nm	316	0.151	17.9	32	24.7 x 1.31 x 1.84	
Batten LED Luminaire Gen 3 6ft - HO Blue	GEWH72BLBAT-3	460nm	541	0.263	31.2	18	46.7 x 1.31 x 1.84	
Batten LED Luminaire Gen 3 8ft - HO Blue	GEWH96BLBAT-3	460nm	632	0.301	35.8	16	90.9 x 1.31 x 1.84	

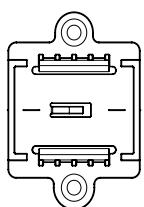
*DLC Listed

Accessories

Model	Description	Package Quantity
93312351	GE-JB-BAT3	1/ bag
93142247	GECA30A18-CC10B	1/ bag
93142252	GECA30A18-CF02B	1/ bag
93142249	GECA30A18-CD06B	1/ bag
88818	Wet Clip-Std	12/ bag
10734G	Wet Clip-Slim	12/ bag
35-414067-01	Nylon Wire Clip	100/ bag



Slim
Mounting Clip



Standard
Mounting Clip



Nylon Wire Clip



Power Supplies 24V

Specifications	GEPS24-25U-NA	GEPS24W-80	GEPS24-100U-TT	GEPS24LT-100U-NA	GEPS24D-100U-NA	GEPS24-200U-GLX2	GEPS24-300U-GLX2
SKU	93117578	GEPS24W-80	93117578	95054945	93159243	93117798	93137799
Nominal Voltage	120V - 277VAC ± 10%	100-240VAC	120-277V ± 10%	120-277V ± 10%	120-277V ± 10%	120-277V ± 10%	120-277V ± 10%
Line Current	0.1 (277VAC), 0.3 (120VAC)	1.1A	1.1-0.36A	0.95A	0.95A	1.92-0.83A	2.55-1.1A
Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Protection Class: (EU Class I, II, III)	N/A	Class I	Class II	N/A	N/A	Class I	Class I
Number of Output Channels	1	1	1	1	1	2	3
Output Voltage	24VDC ± 1VDC	24VDC	24VDC ± 1VDC	24VDC ± 1VDC	24VDC ± 1VDC	24VDC ± 1VDC, per output channel	24VDC ± 1VDC, per output channel
Output Power	25W, Iout <= 1.1A	80W	96W, Iout <= 4A	99.6W, Iout <= 4.15A	96W, Iout <= 4A	96W, Iout <= 4A , per output channel	96W, Iout <= 4A , per output channel
Power Factor	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.95 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage
Operating Temperature Range, Ta	25°C to 50°C	-40°C to 60°C	-40°C to 60°C	-40°C to 55°C	-40°C to 55°C	-40°C to 60°C	-40°C to 60°C
Operating Humidity	10% to 95% non-condensing	10% to 95% non-condensing	10% to 95% non-condensing	10% to 90% non-condensing	10% to 90% non-condensing	10% to 95% non-condensing	10% to 95% non-condensing
Warranty @ 100% Duty Cycle, Tc=45°C	5 years	5 years	10 years	5 years	5 years	5 years	5 years
Dimmable	No	No	No	No	Yes	No	No
Dimensions (LxWxH)	6 in. x 1.6 in. x 1.2 in. (153 mm x 40 mm x 30 mm)	12 in. x 2 in. x 1.25 in. (307 mm x 52 mm x 32 mm)	9.5 in. x 1.7 in. x 1.1 in. (241 mm x 43.2mm x 28 mm)	9.5 in x 1.7 inch x 1.0 in (241mm x 43.2mm x 25.4mm)	9.5 in. x 1.7 in. x 1.0 in. (241 mm x 43.1 mm x 25.4 mm)	19.5 in. x 2.4 in. x 1.6 in. (495.5 mm x 61.6 mm x 40.2 mm)	15.7 in. x 5.1 in. x 1.3 in. (400.0 mm x 130.6 mm x 32.6 mm)
Suitable for Fixtures with Protection Class	UL Class 2	UL Class 2, SELV	UL Class 2	Class P	UL Class 2, Type HL, Class P	UL Class 2, SELV	UL Class 2, SELV
Approvals (Certificates)	UL	UL, CE, UKCA	UL	UL	UL	UL, UKCA	UL, UKCA



Power Supplies 12V

Specifications	GEPS12-25U-NA	GEPS12D-60U-GLX2	GEPS12SE-60U-NA	GEPS12W-60	GEPS12-60U-NA
SKU	GEPS12-25U-NA	93313085	93090288G	GEPS12W-60	GEPS12-60U-NA
Nominal Voltage	120V - 277VAC ± 10%	120-277V ± 10%	120-277V ± 10%	100-240VAC	120-277V ± 10%
Line Current	0.1 (277VAC), 0.3 (120VAC)	0.6A (max)	0.65A	0.85A	0.65A
Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Protection Class: (EU Class I/II/III)	N/A	Class I	N/A	Class I	N/A
Number of Output Channels	1	1	1	1	1
Output Voltage	12VDC ± 1VDC	12VDC +0.6/-0.4VDC	12VDC ± 1VDC	12VDC ± 0.6VDC	12VDC ± 1VDC
Output Power	25W, Iout <= 2.0A	60W, Iout <= 5.0A	60W, Iout <= 5.0A	60W, Iout <= 5.0A	60W, Iout <= 5.0A
Power Factor	>0.9 @ full load across nominal input voltage	>0.95 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage	>0.9 @ full load across nominal input voltage
Operating Temperature Range, Ta	-25°C to 50°C	-40°C to 55°C	-40°C to 60°C	-40°C to 60°C	-40°C to 60°C
Operating Humidity	10% to 95% non-condensing	10% to 90% non-condensing	10% to 95% non-condensing	10% to 95% non-condensing	10% to 95% non-condensing
Warranty @ 100% Duty Cycle, Tc=45°C	5 years	5 years	5 years	5 years	5 years
Dimmable	No	Yes (0-10V)	No	No	No
Dimensions (LxWxH)	6 in. x 1.6 in. x 1.2 in. (153 mm x 40 mm x 30 mm)	5.83 in. x 1.80 in. x 1.00 in. (148.2 mm x 45.6 mm x 25.4 mm)	9.5 in. x 1.7 in. x 1.2 in. (241 mm x 43.2 mm x 31 mm)	12 in. x 2 in. x 1.25 in. (307 mm x 52 mm x 32 mm)	9.5 in. x 1.7 in. x 1.2 in. (241 mm x 43.2 mm x 31 mm)
Suitable for Fixtures with Protection Class	UL Class 2	UL Class 2, SELV	Class P	UL Class 2	Class P
Approvals (Certificates)	UL	UL, CE, UKCA	UL	UL, CE	UL



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NOTES

Get in touch to learn more about our family of innovation in LED signage lighting

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Tetra Catalog



Spacing Guidelines

