

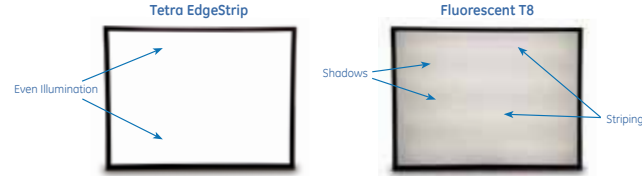
Tetra EdgeStrip

Specification Features

- Up to 78% energy savings vs. T8 fluorescent tubes
- Patented OptiLens technology creates an impressive even light coverage of the sign face
- Overmolded design protects component from damage
- Mounting tape and pre-drilled hde make mounting easy

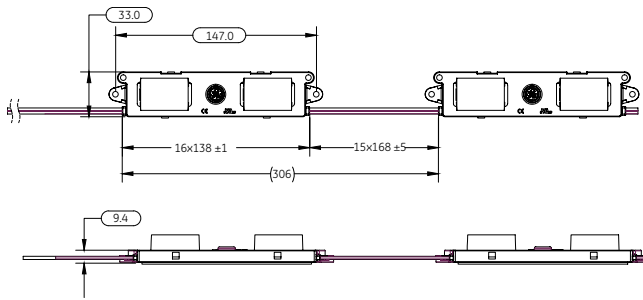


Enhance Brand Image



Dimensions

Unit: mm



Ordering Description

SKU	SKU Description	Pack Qty
GEWHBIP2	EdgeStrip,7100K	32 modules
GEWWBIP2-50K	EdgeStrip,5000K	32 modules
GEWWBIP2-41K	EdgeStrip,4100K	32 modules
GEWWBIP2	EdgeStrip,3200K	32 modules
GEPS24-20	Power Supply(24V DC/20W)	10/Box
GEPS24-80	Power Supply(24V DC/80W)	10/Box
GEPS24D-80U	Power Supply(24V DC/80W),Dimmable 0-10V	10/Box
GEPS24W-80	Power Supply(24V DC/80W), IP66	10/Box
GEPS24-180U	Power Supply(24V DC/180W)	8/Box
9409	18 AWG Supply Wire(0.82 mm²)	152.40m/spool
191600041	22-14 AWG Twist-on Wire Connector(0.33-2.08 mm²)	500/bag
192160004	18-14 AWG In-Line connectors (IDCI)(0.82-2.08 mm²)	500/bag

Technical Specifications

SKU	Color	Viewing Angle(°)	CCT	LED Numbers/ Modules	lm/Module	System Watt/ Module(W)	W x L x H(mm)
GEWHBIP2	White	10 × 80	7100K	2	200	2.88	21 × 150 × 33
GEWWBIP2-50K	Warm White	10 × 80	5000K	2	200	2.88	21 × 150 × 33
GEWWBIP2-41K	Warm White	10 × 80	4100K	2	150	2.88	21 × 150 × 33
GEWWBIP2	Warm White	10 × 80	3200K	2	150	2.88	21 × 150 × 33
SKU	Cut Unit	Most Suitable Depth Range(mm)	Waterproofing Property	Using Temperature(°C)	Wire Supply Wire	Life	
GEWHBIP2	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours	
GEWWBIP2-50K	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours	
GEWWBIP2-41K	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours	
GEWWBIP2	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours	

Tetra MiniStrip

Specification Features

- Up to 90% energy savings vs. T8 fluorescent tubes
- Patented OptiLens technology creates an impressive even light coverage of the sign face
- Overmolded design protects component from damage
- Continuous wire and IDC connectors for maximum strain relief
- Easy to inatall rail system
- Mounting tape and pre-drilled hole make mounting easy

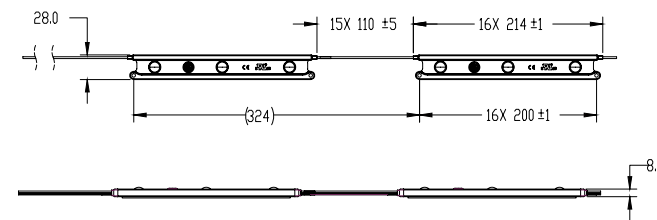


Enhance Brand Image



Dimensions

Unit: mm



Ordering Description

SKU	SKU Description	Pack Qty
GEWHBSP3	miniStrip,7100K	48 modules
GEWWBSP3-50K	miniStrip,5000K	48 modules
GEWWBSP3-41K	miniStrip,4100K	48 modules
GEWWBSP3	miniStrip,3200K	48 modules
GEPS12-20	Power Supply(12V DC/20W)	10/Box
GEPS12-60	Power Supply(12V DC/60W)	10/Box
GEPS12D-60U	Power Supply(12V DC/60W),Dimmable 0-10V	10/Box
GEPS12W-60	Power Supply(12V DC/60W), IP66	10/Box
GEPS12-180U	Power Supply(12V DC/60W)	8/Box
GEWHBDP6	miniStrip DS,7100K	32 modules
GEWWBDP6-50K	miniStrip DS,5000K	32 modules
GEWWBDP6-41K	miniStrip DS,4100K	32 modules
GEWWBDP6	miniStrip DS,3200K	32 modules
GEPS24-20	Power Supply(24V DC/20W)	10/Box
GEPS24-80	Power Supply(24V DC/80W)	10/Box
GEPS24D-80U	Power Supply(24V DC/80W),Dimmable 0-10V	10/Box
GEPS24W-80	Power Supply(24V DC/80W), IP66	10/Box
GEPS24-180U	Power Supply(24V DC/180W)	8/Box
GEPSRL08	Mounting Rail (96 in/2.44m)	8 rails/pack
GEPSLB1	Mounting Rail Assembly Bracket	20/pack
9409	18 AWG Supply Wire(0.82 mm²)	152.40m/spool
191600041	22-14 AWG Twist-on Wire Connector(0.33-2.08 mm²)	500/bag
192160004	18-14 AWG In-Line connectors (IDCI)(0.82-2.08 mm²)	500/bag

Technical Specifications

SKU	Color	Viewing Angle(°)	CCT	LED Numbers/ Modules	lm/Module	System Watt/ Module(W)	W x L x H (mm)	Cut Unit	Most Suitable Depth Range(mm)	Waterproofing Property	Using Temperature (°C)	Wire Supply Wire	Life
GEWHBSP3	White	140	7100K	3	96	1.32	13 × 200 × 28	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBSP3-50K	Warm White	140	5000K	3	96	1.32	13 × 200 × 28	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBSP3-41K	Warm White	140	4100K	3	72	1.32	13 × 200 × 28	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBSP3	Warm White	140	3200K	3	72	1.32	13 × 200 × 28	Every 1 module	>76.2	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWHBDP6	White	140	7100K	6	192	2.64	15 × 200 × 28	Every 1 module	>152.4	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBDP6-50K	Warm White	140	5000K	6	192	2.64	15 × 200 × 28	Every 1 module	>152.4	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBDP6-41K	Warm White	140	4100K	6	144	2.64	15 × 200 × 28	Every 1 module	>152.4	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours
GEWWBDP6	Warm White	140	3200K	6	144	2.64	15 × 200 × 28	Every 1 module	>152.4	IP66	-40~+60	AWG 18 (0.82 mm²)	50,000hours

Tetra Contour Tetra Contour LS

Specification Features

- Full range of color offering including red, red-orange, amber, green, blue, white, warm white
- Offering two solutions by applications (Light Engine of Tetra Contour is flexible)
- Viewing angle is up to 330 degree with the light guide which create the bright and uniform light effect

Applications

Commercial building decoration including:

- Accent lighting
- Border lighting, etc

Specifications (Tetra Contour)

Dimension (w/o Light Guide) (W x L x D, mm)	10 × 2438 × 11
Dimension (w/ Light Guide) (W x L x D, mm)	25 × 2438 × 28
Viewing Angle w/o Guide	110°
Viewing Angle w/ Guide	330°
Cutting Solutions	Red 68mm Red-orange 68mm Amber 68mm Green 51mm Blue 51mm White 51mm Warm White 51mm
Power Supplies	GEPS24-20, GEPS24-80 & GEPS24-180U
Output Voltage (V DC)	24
Operating Temp. Range (°C)	-40 ~ 55
Storage Temp. Range (°C)	-40 ~ 75
System IP Rating	Assembled light engine and light guide: IP66; outdoor rated Power Supply: IP66; separate enclosure required, damp location rated

Performance Data (Tetra Contour)

Color	Light Engine (SKU)	Light Guide (SKU)	Light Strip Watt/m	System Watt/m	Lm/m	CRI	Wavelength/CCT
Red	GERDXNL1	ithout guide	10.63	12.50	194	-	625nm
		With white guide (GEXNGL15)	10.63	12.50	131	-	625nm
		With red guide (GERDXNLG15)	10.63	12.50	154	-	625nm
Red-Orange	GERCXNL1	Without guide	10.63	12.50	167	-	618nm
		With white guide (GEXXNLG15)	10.63	12.50	105	-	618nm
		With orange guide (GEPOXNLG15)	10.63	12.50	161	-	618nm
Amber	GEYAXNL1	Without guide	10.63	12.50	161	-	589nm
		With white guide (GEXXNLG15)	10.63	12.50	98	-	589nm
		With yellow guide (GEYAXNLG15)	10.63	12.50	102	-	589nm
Green	GEGLXNL1	Without guide	10.63	12.50	331	-	532nm
		With white guide (GEXXNLG15)	10.63	12.50	262	-	532nm
		With green guide (GEGLXNLG15)	10.63	12.50	180	-	532nm
Blue	GEBLXNL1	Without guide	9.45	11.12	75	-	467nm
		With white guide (GEXXNLG15)	9.45	11.12	66	-	467nm
		With blue guide (GEBLXNLG15)	9.45	11.12	62	-	467nm
White	GEWHXNL1	Without guide	9.45	11.12	341	71	6500K
		With white guide (GEXXNLG15)	9.45	11.12	243	-	6500K
		Without guide	9.45	11.12	259	69	3200K
Warm White	GEWWXNL1	With white guide (GEXXNLG15)	9.45	11.12	207	-	3200K

Performance Data (Tetra Contour LS)

SKU	Color	Light Strip Watt/m	System Watt/m	Lm/m	Wavelength/CCT
GERDXNLA2-RD	Red	10.63	12.50	154	625nm
GEGLXNLA2-GL	Green	9.45	11.12	180	532nm
GEBLXNLA2-BL	Blue	9.45	11.12	62	467nm
GEWHXNLA2-WH	White	9.45	11.12	243	6500K



Any update of data in this leaflet will not be informed.
Please contact GE Lighting for detailed information.



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