## GEPS24-100U-GLX2

## 24V 100W Power Supply

All Tetra® power supplies are designed specifically for the sign industry by our team of electronics experts. Tetra power supplies are built to stand the test of time, backed by the most extensive reliability testing in the industry and a five-year warranty.



Standard 5-year warranty

Compatible with all 24VDC Tetra products

UL: Class 2

IEC: SELV

Specifications	
Model	GEPS24-100U-GLX2
11000	
Nominal Voltage	120-277V ± 10%
Line Current	1.1-0.36A
Frequency	50/60Hz
Protection Class: (EU Class I/II/III)	Class II
Number of Output Channels	1
Output Voltage	24VDC ± 1VDC, per output channel
Output Power	96W, lout <= 4A , per output channel
Power Factor	>0.9 @ full load across nominal input voltage
THD	< 20% @ full load across nominal input voltage
Efficiency at Full Load	120VAC: 87% 230VAC: 89.6% 277VAC: 89.6%
Max. no. of PSU per MCB:	Available upon request
Operating Temperature Range, Ta	-40°C to 60°C
Operating Humidity	10% to 95% non-condensing
Storage Temperature Range	-40°C to 85°C
Max. Case Temperature at Tc Point:	85°C
Warranty @ 100% Duty Cycle, Tc=45°C	5 years
Dimmable:	No
Short Circuit Protection	Yes

	© Tetra® LED Power Supply GEPS24-100U-GLX2	INAPUT	Single Output	For dry or damp locations. If used in retroifs neglace only with.  GEPS24-100U-GLX2 power supply.  %-85°C Max.  Designed and distributed by Current. Lichteno Solutions LLC. 1903 Nobble Rd.	011	
	SKU: 93137579	Seat 51 Feet Seat Seat Seat Seat Seat Seat Seat S	24 VC	Lighting Solutions LLC. 1975 Noble Rd. Cleveland, OH, USA, 44112 LED.com  Signature Made in China S	24 V	
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Specifications	
Overload Protection	Yes
Over Temperature Protection	Yes
Environmental Rating	Dry and Damp Rated
Geometry (L×W×H)	9.5 in. x 1.7 in. x 1.1 in. (241 mm x 43.2 mm x 28 mm)
Weight	600 g
Suitable for Fixtures with Protection Class	UL Class 2
Safety	UL 879 UL 1310 CAN/CSA-C22.2 No. 207-15 CAN/CSA-C22.2 No.223
Radio Interference	FCC Part 15 Class A
Surge Capability	ANSI/IEEE C62.41 (1.2/50μs @ 6KV/2Ω L-N, 6KV/2Ω L+N-PE)
RoHS	Yes
Approvals (Certificates)	UL
Additional Notes	Not intended to operate in "No Load" mode



Electrical products must not be thrown out with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for advice on recycling. The packaging material is recyclable. Dispose of the packaging in an environmentally friendly manner and make it available for the recyclable material collection-service

