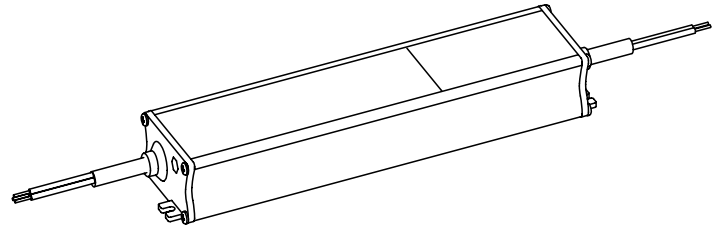


GEPS12W-60U-GLX2

12V 60W 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.



Features:

- Standard 5-year warranty
- Compatible with all 12VDC Current Lighting LED products
- UL: Class 2

Specifications	
SKU	93319090
Nominal Voltage	120-277V ± 10%
Line Current	0.61-0.27
Frequency	50/60Hz
Protection Class: (EU Class I/II/III)	Class I
Number of Output Channels	1
Output Voltage	12VDC ± 0.6VDC
Output Power	60W, I _{out} ≤ 5.0A
Power Factor	>0.9 @ full load across nominal input voltage
THD	< 20% @ full load across nominal input voltage
Efficiency at Full Load	120VAC: 83.5% 230VAC: 85.0% 277VAC: 85.3%
Max. no. of PSU per MCB	Available upon request
Operating Temperature Range, Ta	-40°C to 60°C
Operating Humidity	10% to 90% 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

Specifications	
Overload Protection	Yes
Over Temperature Protection	Yes
Environmental Rating	For dry, damp and wet locations, IP67
Geometry (L×W×H)	8.66 in. x 2.36 in. x 1.34 in. (220 mm x 60 mm x 34 mm)
Weight	1.4lb / 0.6kg
Suitable for Fixtures with Protection Class	UL Class 2
Safety	UL 879 UL 1310 CAN/CSA-C22.2 No. 207 CAN/CSA-C22.2 No.223
Radio Interference	FCC Part 15 Class A
Surge Capability	EN 61000-4-5 (1.2/50µs @ 2.0kV/2Ω L-N, 4.0kV/12Ω L+N-PE)
RoHS	Yes
Approvals (Certificates)	UL
Additional Notes	Not intended for no-load operation.



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.