



24 VDC Power Supply

IP68-rated 100 Watt power supply

The 24 VDC 100 Watt power supply is designed specifically for the sign industry, incorporating innovations that speed installation and ensure reliable performance in harsh outdoor applications. The power supply is IP68 (Ingress Protection) rated to protect from dust and water intrusion, and is UL Recognized for dry, damp, and wet locations. The power supply includes improved stress tolerance in heat-sensitive components and subsystems, with unique design enhancements that strengthen electrical connections while allowing key components to flex to accommodate temperature-related expansion.

- Patented end cap design for easy electrical connections and installation
- Auto-resetting – No fuses to replace or circuit breaker to reset. Short circuit protection automatically resets when short condition is corrected
- Simple secondary hook-ups – No minimum load or load balancing required
- Modular design – Cluster with standard J-boxes to create multiple 100 W legs
- Rugged and compact

Specifications

Part number	701895-24C
Dimensions L x W x H	10.25 in x 1.73 in x 1.19 in
Nominal input voltage	100-240 VAC, 50-60 Hz
Maximum input current	2.0 A
Power output	100 W
Enclosure spec	Dry, damp, and wet locations
Operating temperature	-30° C to +60° C
Protection class	IP68
Compatibility	SloanLED 24 VDC products

