

3 YEAR WARRANTY

MultiDrive Series MDS27760-12

MultiDrive Series is a universal input voltage of 60W single output Constant Voltage power supply suitable for LED lighting applications.

- Universal Input Voltage
- High Power 60W unit
- IP67 rated for indoor/outdoor dry, damp and wet locations
- UL 879, UL 1310 recognized class 2 U.S. and Canada certified
- Short circuit, overload, over voltage & over temperature protections
- Convenience Connectors on Both Ends
- Extruded Aluminum Enclosure

Applications

- LED signs
- LED strips and tapes
- LED display cases
- LED outdoor lighting
- LED street lights
- LED industrial lightings



60W Single Output IP67 Rated Constant Voltage LED Power Supply

Specification

Input Voltage	100-277v AC full range
Frequency	50Hz to 60Hz
Output Voltage	12v DC
Output Power	60W max
Output Current	5A
Efficiency	86% meets Energy Star
Overload Protection	Auto Recovery <small>(over voltage, over current short circuit protection)</small>
Leakage Current	0.25mA/240v AC
Ripple and Noise	1%
Inrush Current	25°C cold start, 60A at 230v AC

Environmental

Operating Temperature	-30°C to +70°C
Storage Temperature	-40°C to +80°C
Humidity	20%-90% (RH-NonCondensing)
Cooling	Air Convection
Vibration Frequency	10 to 500 Hz
MTBF	732Khrs min MIL-HDBK-217F(25°C)
Dimensions	9-3/16" x 2-3/4" x 1-7/8" (L x W x H)
Weight	1.12 lbs.
Input Connection	Heavy Duty Insulated Cable with 1/2" Threaded Connector
Output Connection	Heavy Duty Insulated Cable with 1/2" Threaded Connector

Mechanical

