

3 YEAR WARRANTY

Slim Line Series SLS27720-12

Slim Line Series is a compact and light weight universal input voltage of 20W single output constant voltage self-content power supply suitable for LED lighting applications.

- Universal Input Voltage
- Low Power 20W 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
- Withstand 300v AC surge input for 5 seconds
- Extruded Aluminum Enclosure

Applications

- Channel Letters
- Cabinet and Light Boxes
- Cove Lightings
- LED outdoor lightings
- Decorate lightings



20W Single Output IP67 Rated Constant Voltage LED Power Supply

★ **Specification**

Input Voltage	100-277v AC full range
Frequency	47Hz to 63Hz
Output Voltage	12v DC
Output Power	20W max
Output Current	1.67A
Efficiency	83%
Overload Protection	Auto Recovery <small>(over voltage, over current short circuit protection)</small>
Leakage Current	0.25mA/240v AC
Ripple and Noise	120mVp-p
Inrush Current	25°c cold start, 60A at 230v AC

★ **Enviromental**

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	7-9/16" x 1-3/16" x 3/4" (L x W x H)
Weight	5.75 oz
Input Connection	(L) Black (N) White #1015 18AWG
Output Connection	(+) Red (-) Black #1015 18AWG

★ **Mechanical**

