

Slim Indoor LED Power Supply, 12V DC, 200W, IP20, ETL Listed

OVERVIEW

The P-200S-ETL is a slim, indoor-rated LED driver designed for 12V DC applications requiring up to 200W of continuous output. With a low-profile form factor (208 x 63 x 29 mm) and passive cooling via free air convection, it is suited for installation in luminaire assemblies, cabinet lighting, and other commercial or architectural LED systems where space is limited.

The unit operates on a 100–130VAC input and delivers a rated output current of up to 16.7A at 12V DC. No-load power consumption is under 0.7W. Protections include short circuit (hiccup mode with automatic recovery), overload, and over-temperature shutdown with auto-recovery. The operating temperature range is -20°C to +50°C, with high-temperature capability noted up to 60°C under specified conditions. Each unit undergoes a 100% full-load burn-in test prior to shipment.

This power supply carries a CE Mark and is backed by a 3-year warranty. Note: ETL listing is indicated in the product SKU and DB record but was not explicitly confirmed in the provided datasheet excerpt; verify certification documentation prior to specification.

SPECIFICATIONS

Power	200 W	Weight	0.36 kg
Input voltage	100-130VAC V	Warranty	3 years
IP rating	IP20	Operating temp	-20 to +50 °C
Dimensions	208 x 63 x 29 mm		

DIMENSION

	Packing	50pcs/CTN
Notes	1. All parameters NOT specially mentioned are measured at 230VAC input , rated load and 25°Cof ambient temperature. 2. Tolerance: includes set up tolerance, line regulation and load regulation . 3. The power supply is considered as a component that will be operated in combination with final Equipment. Since EMC performance will be affected by the complete installation, the final equipment manufactures must be- qualifyEMC Directive on the complete installation again.	



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