

## 200W 24VDC IP67 Waterproof LED Power Supply, 100–130VAC Input

### OVERVIEW

The P-S200-24-ETL is a constant-voltage, IP67-rated LED power supply designed for indoor and outdoor LED lighting installations. Its ultra-thin profile and waterproof construction make it suitable for use in dry, wet, and rain-exposed environments, including sign lighting, architectural lighting, and general LED driver applications.

The unit delivers 200W at 24VDC with a maximum output current of 8.5A. Input accepts 100–130VAC at 50/60Hz with a typical efficiency of 89% and power factor greater than 0.6. Operating temperature range is -30°C to 50°C. Protections include short circuit, overload, overvoltage, and overtemperature, all with automatic recovery. Cooling is by free air convection with no fan required. Each unit undergoes 100% full-load burn-in testing at rated conditions.

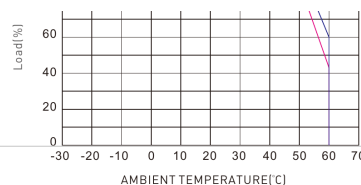
The power supply carries an IP67 rating for ingress protection and is listed as ETL certified. Safety compliance references IEC/EN61347 and IEC/EN60950. EMC compliance references EN55015, EN61547, EN61000-3-2, and EN61000-3-3. The product is backed by a 3-year warranty.

### SPECIFICATIONS

<b>Power</b>	200 W	<b>Max Current A</b>	8.5 A
<b>IP rating</b>	IP67	<b>Output Voltage</b>	24 VDC
<b>Input voltage</b>	100-130 VAC	<b>Efficiency</b>	89 %
<b>Operating temp</b>	-30 to 50 °C	<b>Certifications</b>	ETL
<b>Dimensions</b>	238 x 58 x 32 mm	<b>Material</b>	Aluminum Alloy
<b>Weight</b>	750 g		

### DIMENSION

PACKING	260x78x45mm(LxWxH)
CARTON QUANTITY	15PCS
CARTON SIZE	398x268x158mm(LxWxH)
WEIGHT	750g±10g/PCS



**CERTIFICATIONS & COMPLIANCE**

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IP67