

SPECIFICATION SHEET

JOB NAME: _____
 LOCATION: _____
 QUOTE/REF#: _____



Plug-In drivers are commonly used for DC LED systems for an easy and quick installation. Recommended for for small load applications. Available in 12V or 24V DC output. UL listed.

FEATURES

- Portable
- Plug-in
- 1/4 Jack Plugin Connectivity

TO MAXIMIZE PERFORMANCE, DO NOT LOAD THE POWER SUPPLY TO MORE THAN 80% OF ITS LABELED RATING. ALL POWER SUPPLIES LISTED ARE UL LISTED WITH CONSTANT VOLTAGE OUTPUT.

| SPECIFICATIONS | PS-12W-24V | PS-24W-24V | PS-45W-24V | PS-65W-24V | PS-90W-24V |
|-------------------------|--|--|--|--|--|
| INPUT VOLTAGE | 100~240VAC | 100~240VAC | 100~240VAC | 100~240VAC | 100~240VAC |
| FREQUENCY | 50~60 Hz | 50~60 Hz | 50~60 Hz | 50~60 Hz | 50~60 Hz |
| MAX LOAD | 12W / 0.5A | 24W / 1A | 45W / 2A | 65W / 4A | 90W / 5A |
| OUTPUT VOLTAGE | 24V DC | 24V DC | 24V DC | 24V DC | 24V DC |
| AMBIENT TEMPERATURE | 0~40°C | 0~40°C | 0~40°C | 0~40°C | 0~40°C |
| OPERATING TEMPERATURE | 0~52°C | 0~52°C | 0~52°C | 0~52°C | 0~52°C |
| INPUT CURRENT FULL LOAD | 0.35A@115VAC | 1.2A@115VAC | 1.2A@115VAC | 1.5A@115VAC | 1.3A@115VAC |
| AC CONNECTION | wall plug type: 2 prong NEMA 1-15p male AC plug | wall plug type: 2 prong NEMA 1-15p male AC plug | wall plug type: 2 prong NEMA 1-15p male AC plug | wall plug type: 3 prong NEMA 5-15p male AC plug | wall plug type: 3 prong NEMA 5-15p male AC plug |
| OUTPUT LEADS | male DC 5.5x2.1mm | male DC 5.5x2.1mm | male DC 5.5x2.1mm | male DC 5.5x2.1mm | male DC 5.5x2.1mm |
| ENVIRONMENT | Indoor / Dry Location | Indoor / Dry Location | Indoor / Dry Location | Indoor / Dry Location | Indoor / Dry Location |
| WORKING HUMIDITY | 20~90% RH non-condensing | 20~90% RH non-condensing | 20~90% RH non-condensing | 20~90% RH non-condensing | 20~90% RH non-condensing |
| DIMENSIONS (LxWxH) | 2.55" x 1.37" x .90" | 4.64" x 1.38" x 1.2" | 5.83" x 1.57" x 1.18" | 6.38" x 1.65" x 1.18" | 6.5" x 2.25" x 1.25" |
| WEIGHT | 0.187 lbs. (3.0 oz) | 0.5 lbs. (8.0 oz) | 0.5 lbs. (8.0 oz) | 0.625 lbs. (10 oz) | 1.0 lbs. (16 oz) |
| WARRANTY | 3 years | 3 years | 3 years | 3 years | 3 years |

SAFETY NOTES

- When installing this product, make sure to follow national and local electrical codes, regulations and guidelines.
- Turn OFF power at main breaker before installation to prevent risk of electrical shock.
- Derate the plug-in transformer to 80% of maximum load for optimal performance.
- Do not operate / use product outside or above listed ambient temperature.
- Install in a well ventilated area free from gasses and vapors.
- Do NOT attempt to modify this product. Doing so voids manufacturer's warranty.
- Make sure compatible LED fixture with correct operating voltage is used with this product.

