

## 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 Plug-in 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-12V	PS-24W-12V	PS-45W-12V	PS-65W-12V	PS-90W-12V
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 / 1A	24W / 2A	45W / 3A	65W / 5A	90W / 7A
OUTPUT VOLTAGE	12V DC	12V DC	12V DC	12V DC	12V 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
CLASS 2	YES	YES	YES	NO	NO

### 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.

