

POWER SUPPLY

PRESTIGE

EMPOWERING LEDs LIGHTING



ESSENTIAL THIN LED STRIP TRANSFORMER

PRODUCT FEATURES

- Output 12V DC / 24V DC
- Matches or exceeds LED strip wattage
- Matches LED strip requirements
- High efficiency rating
- Overload, over-voltage, and short-circuit protection
- Adequate cooling (fan or passive)
- Compact and lightweight
- Wide input voltage range (176 - 264V)
- Long lifespan and reliable build quality

COMMON APPLICATIONS

- Under-cabinet lighting, cove lighting, accent lighting
- Retail displays, signage, shelf lighting
- Interior lighting, accent lighting
- Garden lights, pathway lights (with waterproof strips)
- Stage design, wedding decor, party lighting
- Custom lighting setups for various personal projects
- Backlighting for mirrors, shelves, and cabinets



Full copper 22.05
Casing

12V

MODEL	WATT	INPUT	OUTPUT	SIZE (mm)	QTY/CTN
PLS-DS-60-12	60W	176-264V	12V - DC 5A	117 x 53 x 26	100
PLS-DS-100-12	100W	176-264V	12V - DC 8.3A	138 x 53 x 26	100
PLS-DS-100C-12	150W	176-264V	12V - DC 12.5A	193 x 53 x 26	60
PLS-DS-200-12	200W	176-264V	12V - DC 16.5A	193 x 53 x 26	60
PLS-DS-300-12	300W	176-264V	12V - DC 25A	193 x 53 x 26	60
PLS-DS-400-12	400W	176-264V	12V - DC 33A	209 x 63 x 29	40
PLS-DS-500-12	500W	176-264V	12V - DC 41.6A	227 x 63 x 29	30

24V

MODEL	WATT	INPUT	OUTPUT	SIZE (mm)	QTY/CTN
PLS-DS-60-24	60W	176-264V	24V - DC 2.5A	117 x 53 x 26	100
PLS-DS-100-24	100W	176-264V	24V - DC 4.1A	138 x 53 x 26	100
PLS-DS-100C-24	150W	176-264V	24V - DC 6.25A	193 x 53 x 26	60
PLS-DS-200-24	200W	176-264V	24V - DC 8.3A	193 x 53 x 26	60
PLS-DS-300-24	300W	176-264V	24V - DC 12.5A	193 x 53 x 26	60
PLS-DS-400-24	400W	176-264V	24V - DC 16.6A	209 x 63 x 29	40
PLS-DS-500-24	500W	176-264V	24V - DC 20.8A	227 x 63 x 29	30

