

MeanWell 24Vdc 35W 1.5A IP67 waterproof power supply LPV-35-24

Product codes:

Reference: PL-LPV-35-24

Product features:

Power (W): 35
Power source (V): 85-265V
Colour: White
IP: IP67
Frequency (Hz): 50-60Hz
Measures (mm): 148x40x30mm
Material: ABS
Operating temperature: -20°C ~ +40°C
Lifespan: 50.000h
Certification: CE - RoHS
Certification: TÜV
Warranty: 3 años



Product attributes:

Product description:

MeanWell 24Vdc 35W 1.5A IP67 Power Supply The MeanWell 24Vdc 35W 1.5A IP67 power supply, model LPV-35-24, is a rugged and reliable solution for powering your LED lighting systems both indoors and outdoors. With its waterproof and dustproof design, this power supply ensures safe power delivery for your LED lights even in harsh conditions. Technical Specifications

- Input Voltage: 90-264Vac
- Output Voltage: 24Vdc
- Output Current: 1.5A
- Power: 35W
- IP Rating: IP67
- Operating Temperature: -30°C to +70°C
- Dimensions: 148 x 40 x 30mm
- Weight: 0.29 kg
- Safety Standards: UL/CUL/TUV/CB/CE
- Protections: Short circuit, overload, overvoltage

Advantages of MeanWell Power Supplies

- **Durability:** MeanWell power supplies are designed to withstand tough conditions such as moisture, dust, and vibrations, ensuring reliable performance even in harsh environments.
- **High Efficiency:** With high energy efficiency, MeanWell power supplies reduce energy consumption and operating costs, making them economical and environmentally friendly.
- **Advanced Protections:** Equipped with various safety protections including short circuit, overload, and overvoltage protection, MeanWell power supplies safeguard your LED lights and ensure system safety.
- **Universal Compatibility:** MeanWell power supplies are compatible with a wide range of LED lights and control systems, offering installation and integration flexibility.

Installation Instructions

1. Ensure the input voltage matches the specifications of the power supply.
2. Connect the input terminals to the AC power source using appropriate wiring.
3. Connect the output terminals to the LED lighting system, ensuring correct polarity.
4. Mount the power supply in a protected and well-ventilated area, away from moisture and heat sources.
5. Test the system to ensure proper functionality before permanent installation.

Recommended Uses and Applications

- Outdoor garden and landscape lighting
- Pool and fountain lighting
- Signage and billboard lighting
- Industrial and commercial area lighting
- Boat and RV lighting
- Fence and security area lighting

The MeanWell 24Vdc 35W power supply provides the reliable power you need for your LED lighting applications, even in challenging environments. With its robust design, energy efficiency, and advanced protections, it's the ideal choice for residential, commercial, and industrial projects.

Product gallery:

