

Professional Power Supply | 60W | MEAN WELL | Output 5V DC - 8A | IP67 | TÜV



Product code:

Reference: LPV-60-5

Technical specifications:

REFERENCE: LPV-60-5
Rated Power : 60w
Nominal Voltage: DC5V
Construction Material: Flame retardant thermoplastic
Certifications: CE - ROHS-TÜV
IP : IP67-Outdoor
Diode Life Expectancy (H): 50.000
Power Factor (PF): 0,95
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: MEAN WELL
Energy Rating (2021-UE-2019/2015): A++
Warranty Years: 3

Product short description:

Professional Transformer MEAN WELL 60W 5V DC 8A. High-performance power supply for continuous 24/7 use, with TÜV certification and IP67 protection, submersible up to 1 meter. Converts alternating current into direct current with total reliability. Designed for demanding applications, it guarantees maximum safety and efficiency. 5-year warranty.

Product description:

Professional Power Supply | 60W | MEAN WELL | Output 5V DC - 8A | IP67 | TÜV

The Professional Transformer MEAN WELL 60W 5V DC 8A is the ideal solution for those seeking a robust, efficient, and durable power supply. Designed for intensive use, it comes with TÜV certification and IP67 protection, allowing it to operate in the most demanding environments and even be submerged up to 1 meter underwater.

Its ability to convert alternating current into direct current safely and stably makes it indispensable for professional projects that require constant performance. Thanks to its design, it can operate continuously 24 hours a day, 365 days a year, without interruptions, ensuring maximum reliability in every application.

Main Benefits

- High performance and energy efficiency: converts power with great stability and minimal loss.
- IP67 protection: complete resistance to dust and water, ideal for indoor and outdoor use.
- TÜV certification: safety guarantee and compliance with the highest international standards.
- Continuous use 24/7: designed for critical applications that require uninterrupted operation.
- Assured durability: backed by a 5-year warranty.

Uses and Applications

This transformer is perfect for a wide range of professional and industrial applications, such as:

- LED lighting: ideal for architectural lighting projects, landscaping, signage, and street lighting.
- Security and surveillance systems: ensures stable power for cameras, recorders, and sensors.
- Industrial automation: ideal for powering electronic control equipment, sensors, and production systems.
- Digital signage and information systems: guarantees reliable performance in displays and information panels.
- Demanding outdoor applications: thanks to IP67 protection, it works flawlessly in humid, dusty, or outdoor environments.
- Advanced electronic projects: supplies stable DC power to precision devices.

At FactorLED we ensure that our products have a QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical sheet of each LED product.

Technical Datasheet

Additional images:

