



## 12v 1a Led Power Supply Adapter Ac Dc Strip Light Power Adapter

Our Product Introduction

for more products please visit us on [ledslightstrip.com](http://ledslightstrip.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Linkop
- Certification: CE/FCC/ROHS
- Model Number: LC-HXY-12V1A
- Minimum Order Quantity: 10pcs
- Price: \$1.2/Pcs
- Packaging Details: bag
- Delivery Time: 3-8 days
- Payment Terms: TT
- Supply Ability: 300000pcs/ month



### Product Specification

- Output Current: 12V 1A
- Input Voltage: 100-240V
- Mtb:  $\geq 50,000$  hours
- DC Jack: 5.5\*2.5
- Operating Temperature: -20°C To +60°C
- Operated Humi: 20%RH~95%RH
- Ac Plug Type: US / EU / UK / AU / CN Plugs Available
- Operated Temp: -40°C~+60°C
- Highlight: 12v Led Power Supply Adapter, 12v Strip Light Power Adapter, Led Power Supply Adapter 1a



### More Images



#### WHY CHOOSE US?

- PROFESSIONAL TEAM**  
We have a professional team with strong technical force, high efficiency, strong sense of responsibility and rich innovation consciousness.
- PERFECT SYSTEM**  
We also have perfect management system and advanced production and research equipment. There are a number of foreign advanced equipment. We have achieved one-stop service for development design production and sales.
- CAREFULLY SELECTED MATERIALS**  
Our materials are selected carefully.
- COST-EFFECTIVE**  
Our products are cost-effective and various.

#### CERTIFICATE

We have the most authoritative professional certification, and the quality is officially recognized.

## Product Description

### Ac Dc Power Adapters 12v 1a Led Light Strip Power Supply Adapter

#### Product Description:

Our LED power supply also comes with a surge current of 100A, ensuring that your LED lighting systems are protected from sudden power spikes that may damage your LED lights. The case material of the power supply is made from durable plastic, providing a long-lasting and reliable housing for your power supply.

The DC jack of our LED power supply can be customized per your requirements, allowing for easy compatibility with your LED lighting systems. Whether you require a 1A, 2A, or 5A DC jack, our LED power supply can be tailored to your specific needs.

In addition to providing power to your LED lighting systems, our LED power supply also functions as a power controller and inverter. This means that you can adjust the power output of your LED lights, allowing for greater control over the brightness and intensity of your lighting systems. The power inverter function also allows for easy switching between AC and DC power sources, providing a flexible and adaptable power solution for your LED lighting needs.

Overall, our LED power supply is a reliable, durable, and versatile choice for your LED lighting systems. With customizable DC jacks, surge protection, and power controller and inverter functions, our LED power supply is the perfect solution for your LED lighting needs.

#### Features:

Product Name: LED Power Supply

EMC Standard: EN55022.CA EN60950.UL60950

Insulation Resistance: 500V DC, 100MΩ (Min.)

Rated Power: 6W-1000W

Color: Black

DC Cable Length: 1M

Features:

LED Power Controller

LED Power Converter

LED Power Inverter

#### Technical Parameters:

Output Current:	12V1A
Ac Plug Type:	US / EU / UK / AU / CN Plugs Available
Dc Jack:	Per Your Requirements
Insulation Resistance:	500V DC, 100MΩ (Min.)
Operated Humi:	20%RH~95%RH
Rated Power:	6W-1000W
Operated Temp:	-40°C~+60°C
Dc Cable Length:	1M
Case Material:	Plastic
Color:	Black

This led power supply product is a led panel driver unit that comes with US/EU/UK/AU plug types. It has a rated power of 6W-1000W and a dc cable length of 1M. It can be operated in temperatures ranging from -40°C to +60°C and in humidity levels of 20%RH~95%RH. The insulation resistance is 500V DC, 100MΩ (Min.) and the case material is made of plastic. The color options are black.

#### Applications:

The Linkop LC-HXY-12V1A LED Power Driver is designed to provide a stable and consistent power source for LED lighting systems. It has an input voltage of AC 100-240V, making it suitable for use in a variety of locations. The power driver has a DC cable length of 1M and an output current of 1A, providing ample power to your LED lighting system.

This product is ideal for use in a variety of occasions and scenarios. It is perfect for lighting up commercial spaces such as shops, restaurants, and offices. It can also be used for outdoor lighting systems such as streetlights and parking lot lights. The Linkop LC-HXY-12V1A LED Power Driver is suitable for both indoor and outdoor use, making it a versatile solution for all your LED lighting needs.

The Linkop LC-HXY-12V1A LED Power Driver is made of high-quality plastic material that ensures durability and longevity. It is designed for natural cooling, which means that it does not require any additional cooling systems or fans. This makes it a low-maintenance and cost-effective solution for your LED lighting needs.

With a minimum order quantity of 10pcs, you can order the Linkop LC-HXY- 12V1A LED Power Driver in bulk and save money. The product is packaged in a bag and can be delivered within 3-8 days. Payment terms are TT, and the supply ability is 300000pcs/month, ensuring that you can get the product whenever you need it.

In conclusion, if you are looking for a reliable and efficient LED power supply adapter, the Linkop LC-HXY-12V1A LED Power Driver is the perfect product for you. It is versatile, durable, and cost-effective, making it an ideal solution for all your LED lighting needs.



## PCBA CIRCUIT TEN PROTECTION USE MORE ASSURED

Stable release voltage and provide multiple circuit protection



Output overvoltage protection



Output overcurrent protection



Output short circuit protection



Peak suppression protection



Input Overvoltage Protection



Input overcurrent protection



Overcharge voltage protection



Overvoltage current protection



Overvoltage protection



Over discharge current protection

## CE CERTIFICATION



Through the The European CE CE authoritative certification, the quality is guaranteed





## RANGE OF APPLICATION

Applicable to all kinds of LED lamps, shape lamps, household and commercial lighting equipment, household appliances and other electronic products



## RESEARCH AND DEVELOPMENT TEAM

Have their own R & D team, products are developed by their own mold



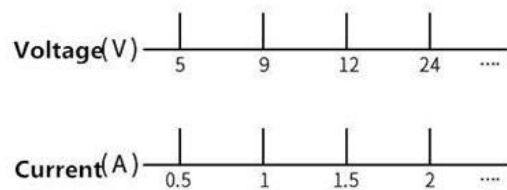
## A WIDE RANGE OF APPLICATIONS



**Suitable for LED lamps, modeling lamps,  
commercial lighting, household appliances  
and other electronic products.**

# CUSTOM STEPS

## Step 1: Confirm product parameters



## Step 2: Confirm product parameters



AU



US



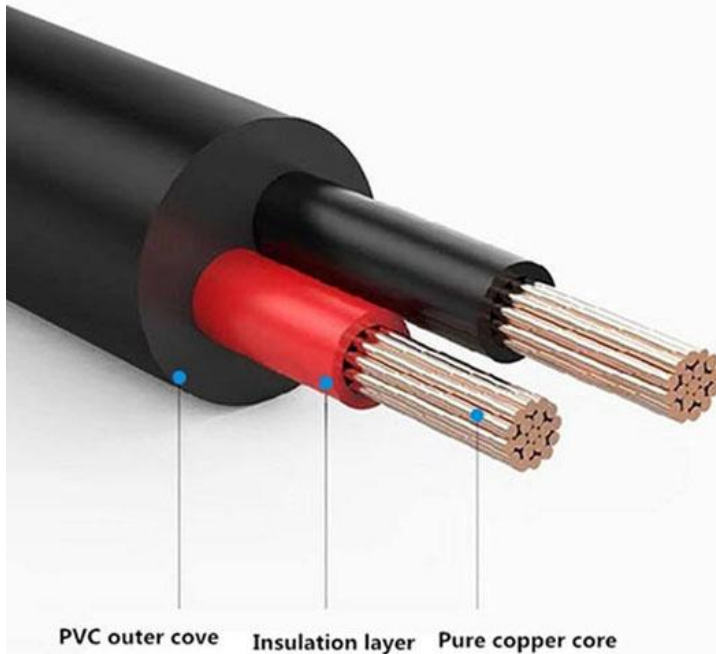
EU



UK

## Pure copper core, stable performance

Pure copper fiber core, electric resistance,  
low heating, conductive block,  
stable transmission performance



**LINKOP<sup>®</sup>** Shenzhen Lianchuang Shengda Electronic Technology Co., Ltd



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