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## HZD024CYI

## 24W Constant Voltage LED Driver

### Product Features

- Constant voltage output can load 24W Max.
- Class 2 LED power supply.
- Short circuit, over current and over voltage protection. Efficiency up to 86% .
- 3 years quality warranty

### Technical Specifications

| Model No.     | Output Power | Input Voltage Range | AC-Frequency | Standby Power | On Load Voltage | Output Current | Power Factor | Efficiency | Dimensions      | Weight |
|---------------|--------------|---------------------|--------------|---------------|-----------------|----------------|--------------|------------|-----------------|--------|
| HZD024<br>BYI | 24 W         | 90--265V AC         | 50-60Hz      | 0.26A Max     | 12V             | 2 A            | 0.95         | 80-86%     | 120*42*27<br>mm | 120g   |
|               |              |                     |              |               | 24V             | 1 A            |              |            |                 |        |

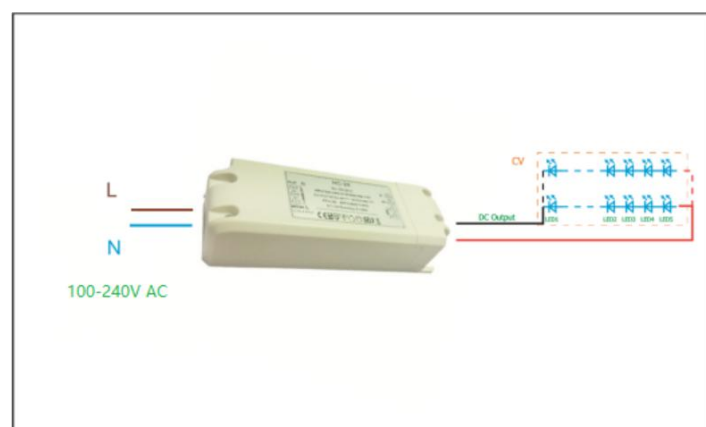
### Environmental Specifications

|                              |                      |
|------------------------------|----------------------|
| <b>Operating Temperature</b> | -30~45°C             |
| <b>Storage Temperature</b>   | -40~+70°C            |
| <b>Thermal Dissipation</b>   | Nature               |
| <b>Relative Humidity</b>     | 5~95%                |
| <b>Isolation Voltage</b>     | In/Out 3000VAC       |
| <b>Vibration</b>             | 5-55Hz/2g,30 Minutes |
| <b>Life Time</b>             | 50000Hours,at TC max |

### Conformity & Standards

|                                   |   |
|-----------------------------------|---|
| <b>EMI</b>                        | EN55022<br>EN55015 Class B                |
| <b>Safety</b>                     | EN60598                                   |
| <b>Electromagnetic Immunity</b>   | EN61547,ENV5024<br>EN61000-4-2/3/4/6/8/11 |
| <b>Harmonic Current Emissions</b> | EN61000-3-2<br>EN61000-3-3                |

### Installation Introduction



### Dimensions Chart

