

### 产品特征

#### Product Features

- 恒流模式和恒压模式输出可选（客户定制选择）  
Selectable constant current and constant voltage output.(Custom on request)
- 全隔离，最大输出功率80瓦  
Full-ioslated,delivering up to 80W of power.
- 短路、过流和过压保护。  
Short circuit,over current and over voltage protection.
- 防火环保PC塑料外壳  
Fireproof environmental protection PC plastic cover
- 符合世界照明安全规范标准  
In line with the world lighting safety standards
- 5年质保  
5 years quality warranty



### 电气规格

#### Electrical specifications



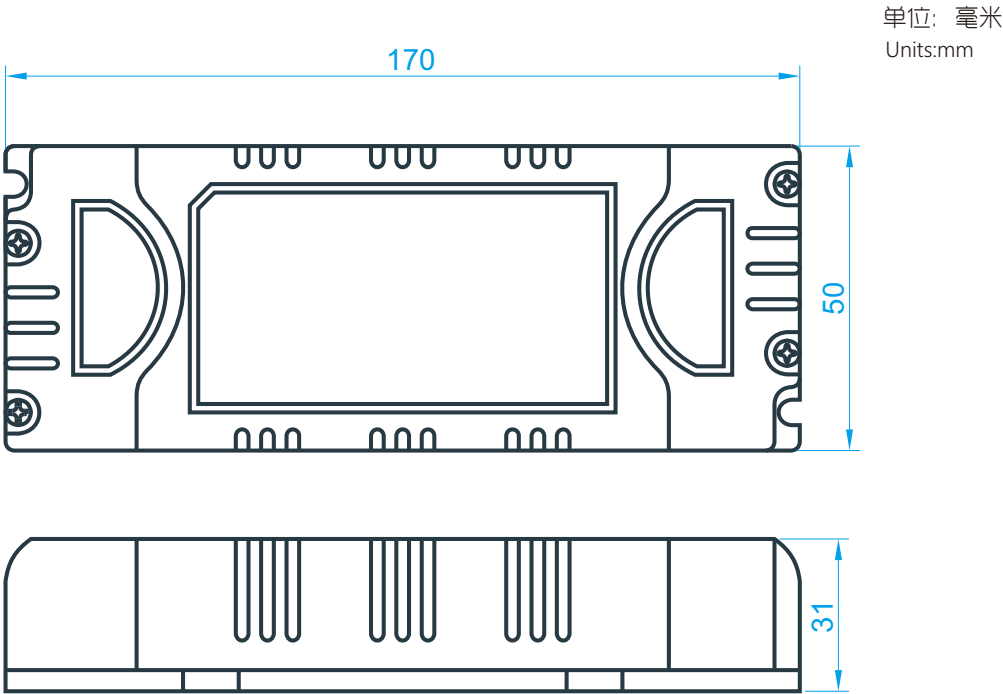
|               |                                  |                                                                                                         |        |        |        |                          |      |
|---------------|----------------------------------|---------------------------------------------------------------------------------------------------------|--------|--------|--------|--------------------------|------|
| 输入<br>Input   | 电压范围<br>Voltage range            | 90-130V/AC&180-240V/AC                                                                                  |        |        |        |                          |      |
|               | 频率范围<br>Frequency range          | 50-60Hz                                                                                                 |        |        |        |                          |      |
|               | 功率因数<br>Power factor             | >0.95                                                                                                   |        |        |        |                          |      |
|               | 满载效率<br>Full load eciency        | ≥85%                                                                                                    |        |        |        |                          |      |
|               | 交流电流<br>AC Current               | 1.02A&0.51A                                                                                             |        |        |        |                          |      |
| 输出<br>Output  | 输出模式<br>Output mode              | 恒流模式<br>Constant Current                                                                                |        |        |        | 恒压模式<br>Constant Voltage |      |
|               | 额定电流<br>Rated current            | 1.3A                                                                                                    | 1.8A   | 2.3A   | 2.8A   | 7A                       | 4.2A |
|               | 电流精度<br>Current accuracy         | ±5%                                                                                                     | ±5%    | ±5%    | ±5%    | ±10%                     | ±10% |
|               | 输出电压范围<br>Output voltage range   | 50-72V                                                                                                  | 50-72V | 50-72V | 50-72V | 12V                      | 24V  |
|               | 额定功率<br>Rated power              | 100W                                                                                                    |        |        |        |                          |      |
| 保护<br>Protect | 短路保护<br>Short circuit protection | 间歇重启模式，异常排除后可自动恢复<br>Intermittent restart mode,after the exception can be automatically restored        |        |        |        |                          |      |
|               | 过流保护<br>Over current protection  | 打嗝模式，过流异常排除后可自动恢复<br>Hiccup mode,after the removal of abnormalow can be automatically restored          |        |        |        |                          |      |
|               | 过压保护<br>Over voltage protection  | 打嗝模式，过压异常排除后可自动恢复<br>Hiccup mode,after the exception of abnormal pressure can be automatically restored |        |        |        |                          |      |

## Triac Dimmable/No Dimmable

|                                      |                                           |                                               |
|--------------------------------------|-------------------------------------------|-----------------------------------------------|
| <div>环境</div> <div>Environment</div> | 工作温度、湿度<br>Operating Temperature/humidity | -30-45°C,5-95%RH                              |
|                                      | 储存温度、湿度<br>Storage Temperature/humidity   | -40-70°C,5-95%RH                              |
|                                      | 温度系数<br>Temperature coefficient           | ±0.03%/°C(0-50°C)                             |
|                                      | 耐振动<br>Vibration                          | 5-55Hz/2g,30 Mimutes                          |
| <div>安规和EMC</div> <div>Safety</div>  | 安全规范<br>Safety                            | EN60598                                       |
|                                      | 耐压<br>Pressure                            | I/P-O/P:3KVAC IP-FG:1.88KVAC O/P-FG:0.5KVAC   |
|                                      | 绝缘阻抗<br>Insulation resistance             | I/P-O/P I/P-FG O/P-FG:100MΩ/500VDC/25°C/70%RH |
|                                      | 电磁兼容发射<br>EMC Emission                    | EN55022,EN55015 Class B                       |
| <div>其它</div> <div>Other</div>       | 电磁兼容抗扰性<br>EMC Immanity                   | EN61547,ENV5024,EN61000-4-2/3/4/6/8/11        |
|                                      | 净重<br>Net weight                          | 370g                                          |
|                                      | 尺寸<br>Size                                | 170*50*31mm                                   |

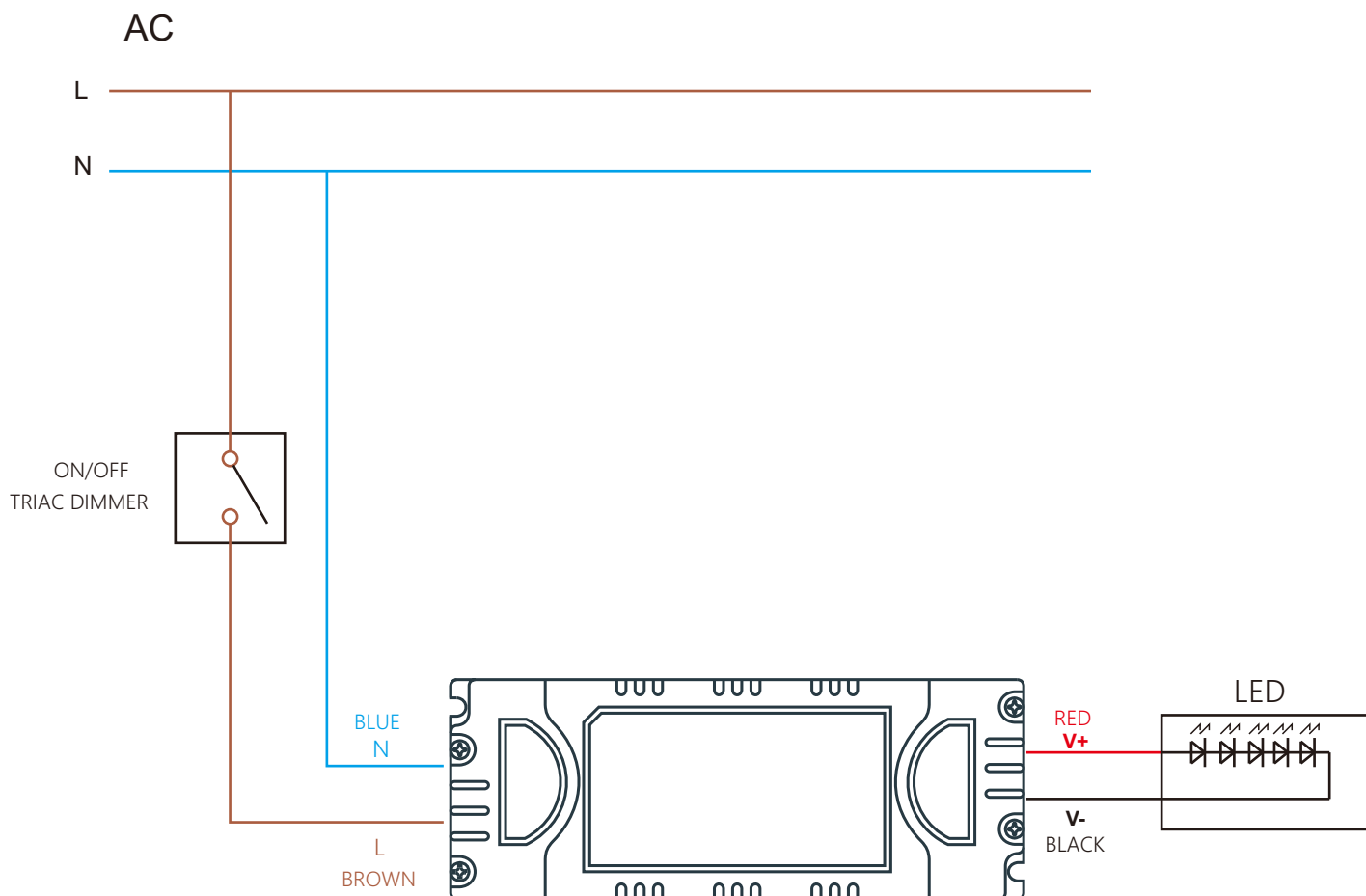
外壳结构

Shell structure



### 可控硅调光接线图

Triac dimmer wiring diagram



### 包装

Packing

