

### 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30瓦  
Full-ioslated,delivering up to 30W 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

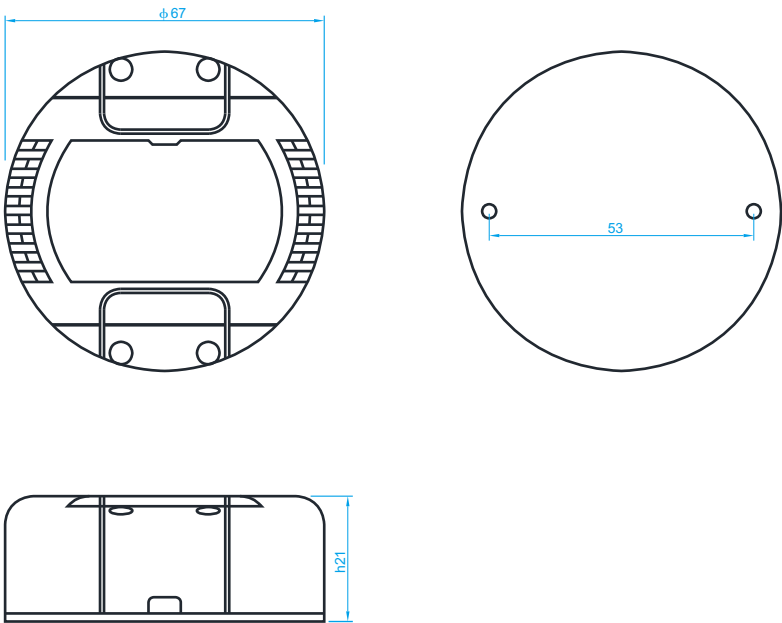
#### Electrical specifications

|               |                                  |                                                                                                          |        |        |                          |        |  |
|---------------|----------------------------------|----------------------------------------------------------------------------------------------------------|--------|--------|--------------------------|--------|--|
| 输入<br>Input   | 电压范围<br>Voltage range            | 90-130&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 efficiency     | ≥85%                                                                                                     |        |        |                          |        |  |
|               | 交流电流<br>AC current               | 0.32/0.16A                                                                                               |        |        |                          |        |  |
| 输出<br>Output  | 输出模式<br>Rated current            | 恒流模式<br>Constant Current                                                                                 |        |        | 恒压模式<br>Constant Voltage |        |  |
|               | 额定电流<br>Rated current            | 700mA                                                                                                    | 900mA  | 1200mA | 1300mA                   | 2500mA |  |
|               | 电流精度<br>Current accuracy         | ± 5%                                                                                                     | ± 5%   | ± 5%   | ± 10%                    | ± 10%  |  |
|               | 输出电压范围<br>Output voltage range   | 30-42V                                                                                                   | 23-33V | 18-25V | 24V                      | 12V    |  |
|               | 额定功率<br>Rated pwer               | 30W                                                                                                      |        |        |                          |        |  |
| 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>Overcurrent protection   | 打嗝模式，过流异常排除后可自动恢复<br>Hiccup mode, after the removal of abnormal flow can be automatically restored       |        |        |                          |        |  |
|               | 过压保护<br>Overvoltage 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 |        |        |                          |        |  |

|                                      |                                           |                                                  |
|--------------------------------------|-------------------------------------------|--------------------------------------------------|
| <div>环境</div> <div>Environment</div> | 工作温度、湿度<br>Operating Temperature/humidity | -30- 45℃, 5- 95%RH                               |
|                                      | 储存温度、湿度<br>Storage Temperature/humidity   | -40- 70℃, 5- 95%RH                               |
|                                      | 温度系数<br>Temperature coefficient           | ± 0.03%/℃ (0- 50℃)                               |
|                                      | 耐振动<br>Vibration                          | 5- 55Hz/2g, 30 Minutes                           |
| <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:100M Ω/500VDC/25℃/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 Immunity                   | EN61547, ENV5024, EN61000-4-2/3/4/6/8/11         |
|                                      | 净重<br>Net weight                          | 145g                                             |
|                                      | 尺寸<br>Size                                | Φ 67*h21mm                                       |

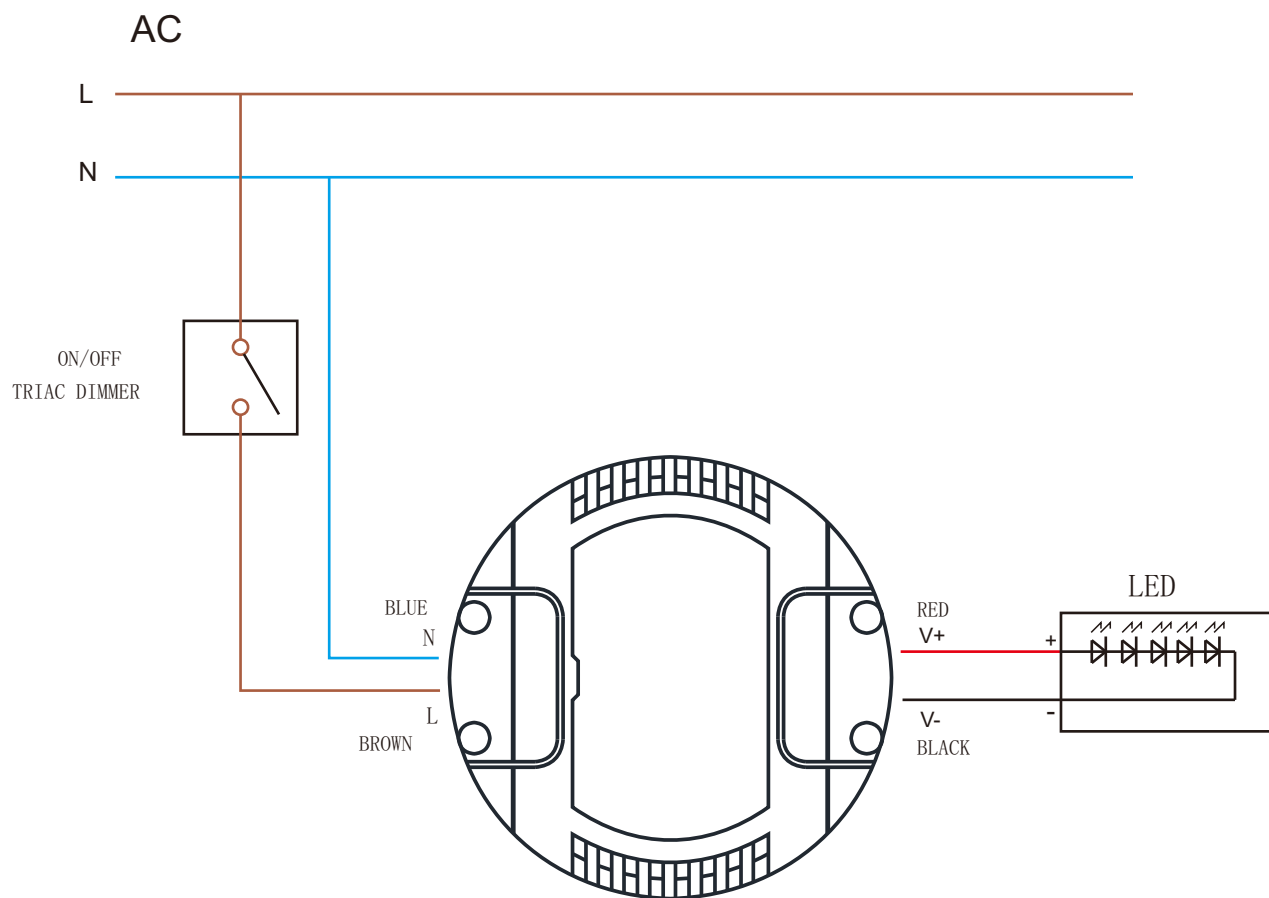
外壳结构  
 Shell structure

单位: 毫米  
 Units:mm



### 可控硅调光接线图

Triac dimmer wiring diagram



### 包装

Packing

