

## 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)
- 全隔离安全驱动  
Full-isolation driver
- 多种调光方式.Triac/0/1-10V/DALI/PUSH/RF  
A variety of dimming mode 0/1-10V/DALI/PUSH/RF
- 短路、过流和过压保护。  
Short circuit, over current and over voltage protection.
- 采用灌胶及金属外壳，使散热更有效  
Use glue and aviation aluminum shell, heat dissipation is more effective
- 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



#### 恒流模式 Constant Current

功率 Power	输入电压 Input voltage	输出电压 Output voltage	输出电流 Output current	尺寸 Size
12W	90-130V/AC& 180-240V/AC	24-34V	350mA	L114*W36*H23mm
		17-24V	500mA	
		12-17V	700mA	
20W	90-130V/AC& 180-240V/AC	28-40V	500mA	L115*W42*H31mm
		20-28V	700mA	
		16-22V	900mA	
30W	90-130V/AC& 180-240V/AC	30-42V	700mA	L145*W49*H40mm
		23-33V	900mA	
		18-25V	1200mA	
40W	90-130V/AC& 180-240V/AC	40-57V	700mA	
		32-45V	900mA	
		23-33V	1200mA	
		19-27V	1500mA	
60W	90-130V/AC& 180-240V/AC	46-66V	900mA	
		35-50V	1200mA	
		28-40V	1500mA	
		23-33V	1800mA	
80W	90-130V/AC& 180-240V/AC	50-72V	1100mA	L180*W49*H40mm
		37-53V	1500mA	
		30-44V	1800mA	
		25-36V	2200mA	
100W	90-130V/AC& 180-240V/AC	50-72V	1300mA	L212*W68*H40mm
		38-55V	1800mA	
		30-43V	2300mA	
		25-35V	2800mA	

**恒压模式**  
**Constant Voltage**

产品型号 Model	输入电压 Input voltage	输出电压 Output voltage	输出电流 Output current	净重 Net weight	尺寸 Size
12W	90-130V/AC& 180-240V/AC	12V	1000mA	185g	L114*W36*H23mm
		24V	600mA		
20W	90-130V/AC& 180-240V/AC	12V	1600mA	248g	L115*W42*H31mm
		24V	850mA		
30W	90-130V/AC& 180-240V/AC	12V	2500mA	472g	L145*W49*H40mm
		24V	1300mA		
40W	90-130V/AC& 180-240V/AC	12V	3300mA		
		24V	1700mA		
60W	90-130V/AC& 180-240V/AC	12V	5000mA	597g	L180*W49*H40mm
		24V	2500mA		
80W	90-130V/AC& 180-240V/AC	12V	6000mA		
		24V	3300mA		
100W	90-130V/AC& 180-240V/AC	12V	8000mA	984g	L212*W68*H40mm
		24V	4200mA		

**保护**  
**protect**

 短路保护  
 Short circuit protection

 间歇重启模式，异常排除后可自动恢复  
 Intermittent restart mode, after the exception can be automatically restored

 过流保护  
 Overcurrent protection

 打嗝模式，过流异常排除后可自动恢复  
 Hiccup mode, after the removal of abnormal flow can be automatically restored

 过压保护  
 Overvoltage protection

 打嗝模式，过压异常排除后可自动恢复  
 Hiccup mode, after the exception of abnormal pressure can be automatically restored

**环境**  
**Environment**

 工作温度、湿度  
 Operating Temperature/humidity -30-45°C,5-95%RH

 储存温度、湿度  
 Storage Temperature/humidity -40-70°C,5-95%RH

 温度系数  
 Temperature coefficient ±0.03%/°C(0-50°C)

 耐振动  
 Vibration 5-55Hz/2g,30 Minutes

**安规和EMC**  
**Safety**

 安全规范  
 Safety EN60598

 耐压  
 Pressure I/P-O/P:3KVAC IP-FG:1.88KVAC O/P-FG:0.5KVAC

 绝缘阻抗  
 Insulation resistance I/P-O/P I/P-FG O/P-FG:100MΩ/500VDC/25°C/70%RH

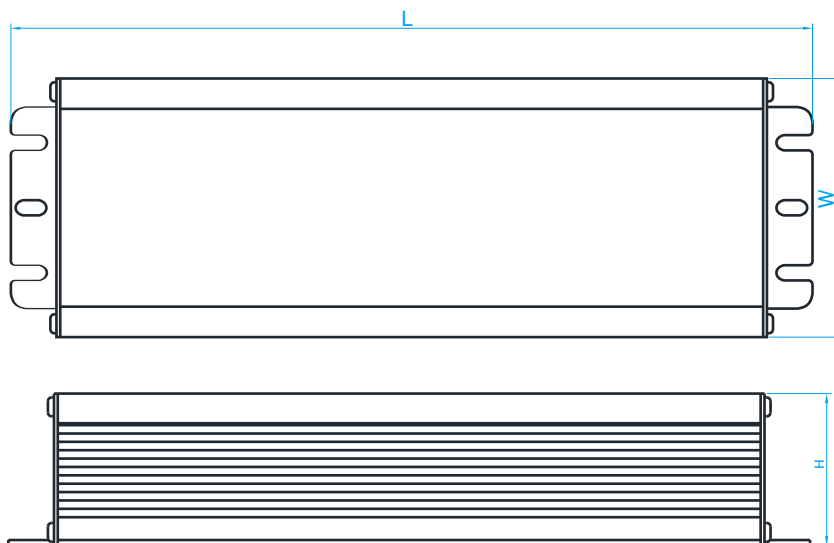
 电磁兼容发射  
 EMC Emission EN55022,EN55015 Class B

 电磁兼容抗扰性  
 EMC Immunity EN61547,ENV5024,EN61000-4-2/3/4/6/8/11

Triac/0/1-10V/DALI/PUSH/RF Dimmable/No Dimmable

## 外壳结构

Shell structure



单位：毫米  
Units:mm

## 调光接线图

Dimmer wiring diagram

