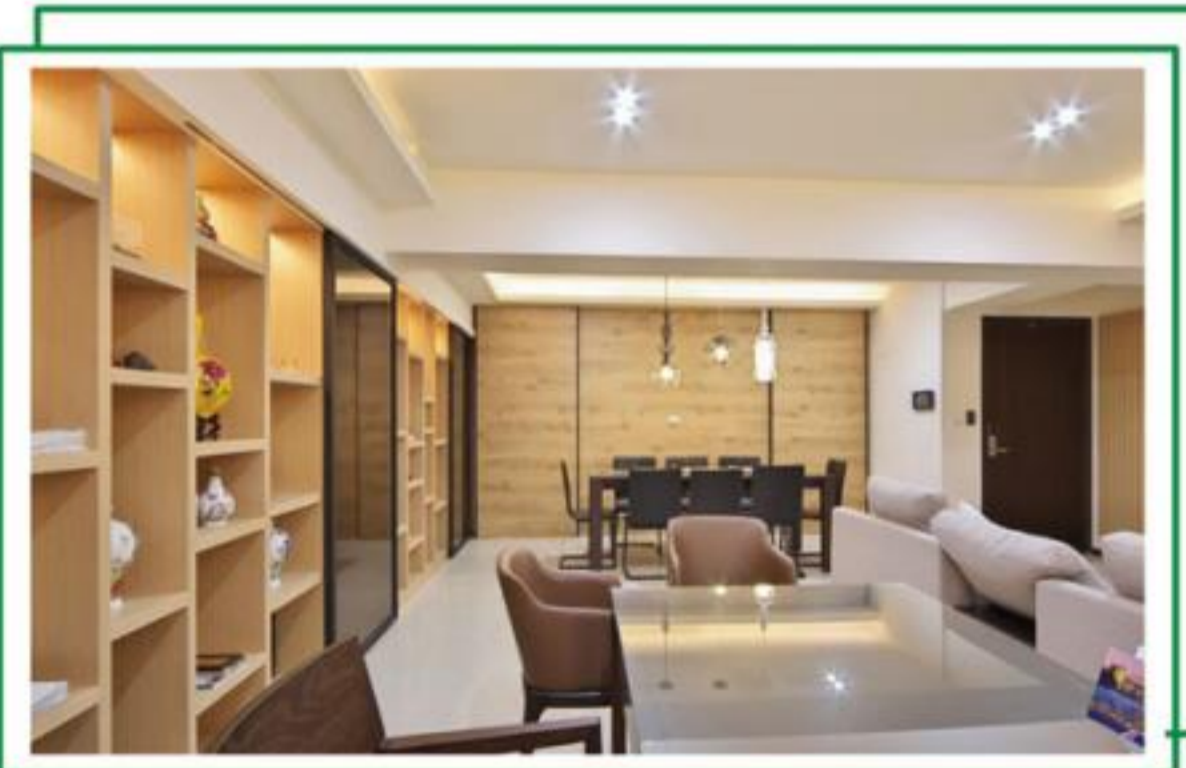




SMARTS POWER

NEW PRODUCTS



Quanzhou Smarts Electronic & Technology Co.,Ltd

- ★ We are UL, ETL audited Non-dimmable LED Drivers /Dimmable LED Drivers manufacturer.
- ★ We have obtained UL, ETL, FCC, DOE VI, CE, RoHs certificates.
- ★ We also welcome OEM and ODM orders.

UL/cUL 277VAC Triac Dimmable LED Driver

- Input : 100 ~ 277 VAC
- 12V & 24 Vdc 30 Watt - 300 Watt
- 7 years warranty
- UL / cUL CE ROHS approval
- Class P/ Type HL, class 2 standard
- High Power factor (PF > 0.95) , High efficiency > 85%
- It can be paired with Junction Box

Model 型号	Cover Material 外壳材质	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-030VTHW	Plastic(IP20)	12	2.50	30	155*54*20	250
SMT-024-030VTHW	Plastic(IP20)	24	1.25	30	155*54*20	250
SMT-012-060VTHW	Plastic(IP20)	12	5.00	60	178*61*24	375
SMT-024-060VTHW	Plastic(IP20)	24	2.50	60	178*61*24	375
SMT-012-100VTHW	Aluminum(IP67)	12	8.33	100	230*70*46	1250
SMT-024-096VTHW	Aluminum(IP67)	24	4.00	96	230*70*46	1250
SMT-012-120VTHW	Aluminum(IP67)	12	10.0	120	230*70*46	1250
SMT-024-120VTHW	Aluminum(IP67)	24	5.00	120	230*70*46	1250
SMT-012-150VTHW	Aluminum(IP67)	12	12.5	150	256*78*47	1500
SMT-024-150VTHW	Aluminum(IP67)	24	6.25	150	256*78*47	1500
SMT-012-200VTHW	Aluminum(IP67)	12	17.7	200	256*78*47	1500
SMT-024-200VTHW	Aluminum(IP67)	24	8.33	200	256*78*47	1500
SMT-012-250VTHW	Aluminum(IP67)	12	20.8	250	276*78*47	1700
SMT-024-250VTHW	Aluminum (IP67)	24	10.4	250	276*78*47	1700
SMT-012-300VTHW	Aluminum(IP67)	12	25.0	300	276*78*47	1700
SMT-024-300VTHW	Aluminum (IP67)	24	12.5	300	276*78*47	1700



EML : steven@smartselectronic.com.cn | Skype : steven821228

Super Slim Size Triac Dimmable LED Driver

- Input : 100 ~ 277 VAC
- 12V & 24 Vdc 30 Watt - 100 Watt
- 7 years warranty
- UL / cUL approval, Class P/ Type HL, class 2 standard
- High Power factor (PF>0.95) , High efficiency >85%
- Aluminum case/ waterproof (IP67)
- Plastic case/ non-waterproof (IP20)

Model 型号	Cover Material 外壳材质	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-030VTSW	Aluminum(IP67)	12	2.50	30	263*32*20	400
SMT-024-030VTSW	Aluminum(IP67)	24	1.25	30	263*32*20	400
SMT-012-030VTSP	Plastic(IP20)	12	2.50	30	261*30*19	300
SMT-024-030VTSP	Plastic(IP20)	24	1.25	30	261*30*19	300
SMT-012-036VTSW	Aluminum(IP67)	12	3.00	36	263*32*20	400
SMT-024-036VTSW	Aluminum(IP67)	24	1.50	36	263*32*20	400
SMT-012-036VTSP	Plastic(IP20)	12	3.00	36	261*30*19	300
SMT-024-036VTSP	Plastic(IP20)	24	1.50	36	261*30*19	300
SMT-012-060VTSW	Aluminum(IP67)	12	5.00	60	300*32*20	500
SMT-024-060VTSW	Aluminum(IP67)	24	2.50	60	300*32*20	500
SMT-012-060VTSP	Plastic(IP20)	12	5.00	60	300*30*19	400
SMT-024-060VTSP	Plastic(IP20)	24	2.50	60	300*30*19	400
SMT-012-100VTSW	Aluminum(IP67)	12	8.33	100	331*32*23	630
SMT-024-096VTSW	Aluminum(IP67)	24	4.00	96	331*32*23	630
SMT-012-100VTSP	Plastic(IP20)	12	8.33	100	331*30*22	500
SMT-024-096VTSP	Plastic(IP20)	24	4.00	96	331*30*22	500



Ultra Thin Non-dimmable LED Driver

- Input : 100 ~ 240 VAC
- 12V & 24 Vdc 6 Watt - 60 Watt
- 2 years warranty
- Plastic Case/ IP44
- CE(EMC+LVD) ROHS approval
- PF > 0.95, Efficiency > 87%

Model 型号	Cover Material 外壳材质	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-006VWP	Plastic(IP44)	12	0.50	6	98.5*45.8*12	53
SMT-024-006VWP	Plastic(IP44)	24	0.25	6	98.5*45.8*12	53
SMT-012-015VWP	Plastic(IP44)	12	1.25	15	127.5*50*12	78
SMT-024-015VWP	Plastic(IP44)	24	0.625	15	127.5*50*12	78
SMT-012-020VWP	Plastic(IP44)	12	1.67	20	127.5*50*12	78
SMT-024-020VWP	Plastic(IP44)	24	0.83	20	127.5*50*12	78
SMT-012-030VWP	Plastic(IP44)	12	2.50	30	160*57.6*19	85
SMT-024-030VWP	Plastic(IP44)	24	1.25	30	160*57.6*19	85
SMT-012-042VWP	Plastic(IP44)	12	3.50	42	160*57.6*19	85
SMT-024-042VWP	Plastic(IP44)	24	1.75	42	160*57.6*19	85
SMT-012-050VWP	Plastic(IP44)	12	4.17	50	160*57.6*19	85
SMT-024-050VWP	Plastic(IP44)	24	2.08	50	160*57.6*19	85
SMT-012-060VWP	Plastic(IP44)	12	5.00	60	185*63.5*23	132
SMT-024-060VWP	Plastic(IP44)	24	2.50	60	185*63.5*23	132



TEL : +86 (595) 2725 6889 | www.smarts-electronics.com

UL/cUL 277VAC Constant Voltage LED Driver

- Input : 100 ~ 277 VAC
- 12V & 24 Vdc 30 Watt - 200 Watt
- 7 years warranty
- UL / cUL approval, Class P/ Type HL, class 2 standard
- High PF > 0.99 & High efficiency > 95%
- Built with Junction Box
- Metal case/ non-waterproof (IP20)

Model 型号	Cover Material 外壳材质	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-030VWJ	Metal (IP20)	12	2.50	30	165*90*26	950
SMT-024-030VWJ	Metal (IP20)	24	1.25	30	165*90*26	950
SMT-012-060VWJ	Metal (IP20)	12	5.00	60	188*90*26	1000
SMT-024-060VWJ	Metal (IP20)	24	2.50	60	188*90*26	1000
SMT-012-100VWJ	Metal (IP20)	12	8.33	100	220*92.5*43	1200
SMT-024-096VR	Metal (IP20)	24	4.00	96	220*92.5*43	1200
SMT-012-120VWJ	Metal (IP20)	12	10.0	120	220*92.5*43	1200
SMT-024-120VWJ	Metal (IP20)	24	5.00	120	220*92.5*43	1200
SMT-012-150VWJ	Metal (IP20)	12	1.25	150	260*103*44.5	1500
SMT-024-150VWJ	Metal (IP20)	24	6.25	150	260*103*44.5	1500
SMT-012-200VWJ	Metal (IP20)	12	16.7	200	260*103*44.5	1500
SMT-024-200VWJ	Metal (IP20)	24	8.33	200	260*103*44.5	1500



Triac Dimmable LED Driver

Triac Dimmable LED Driver

- Input : 100-135VAC
- 12V & 24 Vdc 12 Watt - 120 Watt
- 5 years warranty
- UL / cUL CE ROHS approval
- Class P/ Type HL, class 2 standard
- High Power factory (PF>0.9)
- Efficiency > 84%

Model 型号	Cover Material 外壳材质	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-012VT	Plastic(IP20)	12	1.00	12	145*55*19.5	160
SMT-024-012VT	Plastic(IP20)	24	0.50	12	145*55*19.5	160
SMT-012-020VT	Plastic(IP20)	12	1.67	20	145*55*19.5	160
SMT-024-020VT	Plastic(IP20)	24	0.83	20	145*55*19.5	160
SMT-012-030VT	Plastic(IP20)	12	2.50	30	180*60*34	320
SMT-024-030VT	Plastic(IP20)	24	1.25	30	180*60*34	320
SMT-012-045VT	Plastic(IP20)	12	3.75	45	180*60*34	320
SMT-024-045VT	Plastic(IP20)	24	1.88	45	180*60*34	320
SMT-012-060VT	Aluminum(IP67)	12	5.00	60	200*68*45	1000
SMT-024-060VT	Aluminum(IP67)	24	2.50	60	200*68*45	1000
SMT-012-080VT	Aluminum(IP67)	12	6.67	80	200*68*45	1000
SMT-024-080VT	Aluminum(IP67)	24	3.33	80	200*68*45	1000
SMT-012-100VT	Aluminum(IP67)	12	8.33	100	230*68*45	1200
SMT-024-096VT	Aluminum(IP67)	24	4.00	96	230*68*45	1200
SMT-012-120VT	Aluminum(IP67)	12	10.0	120	230*68*45	1200
SMT-024-120VT	Aluminum(IP67)	24	5.00	120	230*68*45	1200



COMING SOON

UL/cUL 277VAC Ultra Thin Non-dimmable LED Driver

UL/cUL 277VAC Ultra Thin Non-dimmable LED Driver

- Input : 100 ~ 277 VAC
- Non-Dimmable
- 12V & 24 Vdc 30 Watt , 60 Watt , 96 Watt , 100 Watt
- 7 years warranty
- UL / cUL approval, Class P/ Type HL, class 2 standard
- high Power factor (PF > 0.95) , High efficiency > 85%
- Aluminum case/ waterproof (IP67)
- Plastic case/ non-waterproof type (IP20)



SMARTS POWER

Quanzhou Smarts Electronic & Technology Co.,Ltd

EML : steven@smartselectronic.com.cn | Skype : [steven821228](https://www.skype.com/user/steven821228) | TEL : +86 (595) 2725 6889 | www.smarts-electronics.com
Add : 7th Floor No. 3 Building No. 928 Nanhuan Road Changtai Str. Wuxing Area licheng Dist. Quanzhou, Fujian, China



About Us

公司简介

Quanzhou Smarts Electronic & Technology Co.,Ltd established in 1998 was located in a developed economy, abundant resources, beautiful scenery of Licheng district, Quanzhou city, our company has an area of 2000 square meters, production workshop, warehouse, office, living facilities complete with. With the development of society, human increasing awareness of "green energy, environmental protection, save energy" becomes the concerned topic.

" to develop, be innovative, green be imperative, " Smarts people followed the pace of human development, focus on the " green, save energy, environment protection ", committed to the new energy, the development of LED energy-saving lamps power supplies products. Our existing LED drivers production line 6, production staff of 300 people, R & D personnel to reach 10 people. Smarts electronics becomes the multitudinous international brand processing factories and power supply design manufacturer.

Since 1998, founder of the company, has always been adhering to the " customer satisfaction is our goal of " business philosophy, to refine on attitude towards science and modern production management technology, so I plant product performance, technical indicators have reached the international level. Welcome all friends to visit Quanzhou city Smarts electronic & technology co.,ltd, guidance and business negotiation.

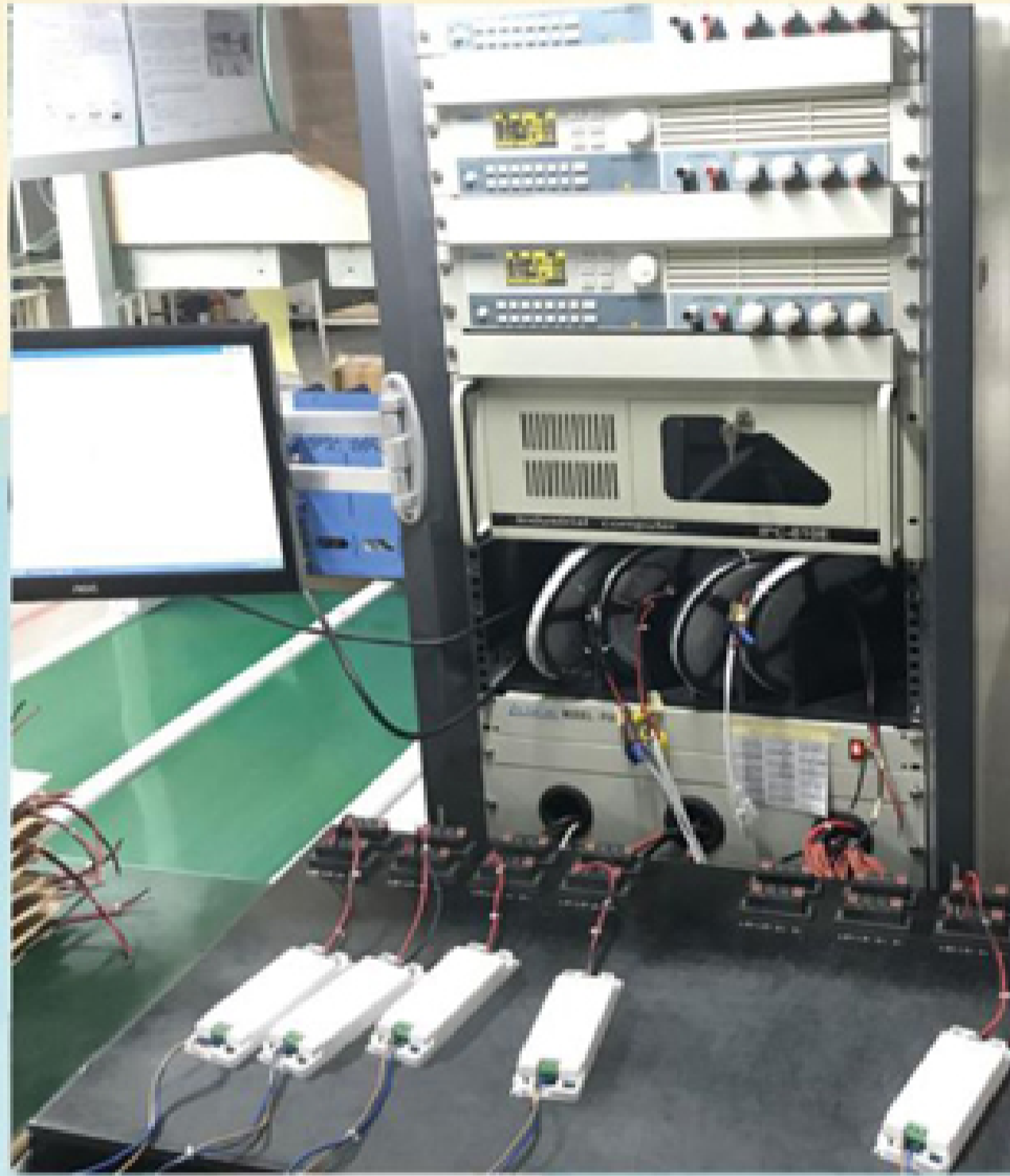
公司简介

泉州斯玛斯电子科技有限公司，成立于1998年，坐落于经济发达、物产丰富、风景秀丽的泉州市鲤城区浮桥镇，公司拥有占地2000平方米的生产车间，与之配套的仓储、办公、生活设施。随着社会的发展，人类对环境保护意识的提高，绿色能源成为人们日渐关注的话题。

"想发展，要创新，绿色环保节能产品势在必行"，斯玛斯人紧随着人类发展的步伐，着眼于"绿色，环保，节能"理念，致力于新能源，开发与LED灯具。相配套的各种电源产品，有LED恒压/恒流防水&胶壳驱动电源，0-10V/PWM/电阻&可控硅恒压/恒流驱动电源，工业开关电源，小家电开关电源等系列产品。现我司已有LED电源生产线6条，生产人员300人，研发人员10人。斯玛斯电子科技已逐渐成为中国驱动电源产品设计开发制造商和销售商。产品主要销往欧洲，北美，俄罗斯等主要发达国家市场。

自1998年创办该公司以来，一贯秉承"顾客的满意就是我们的目标"的经营理念，以精益求精的科学态度和现代化的生产管理技术，使我司产品性能，技术指标均达到国际水平。欢迎各界朋友莅临泉州市斯玛斯电子科技有限公司参观、指导和业务洽谈。

企业展示 Enterprise demonstration



目录 **Contents**

Part 1

Triac Dimmable Constant Voltage LED Driver

可控硅恒压电源

Triac Dimmable Constant Current LED Driver

可控硅恒流电源

Part 2

0/1~10V/10VPWM/Resistor Dimmable Constant Voltage LED driver (3 in 1)

0/1-10V /10V PWM信号/电阻调光恒压LED电源 (3 合 1)

0/1-10V/PWM/Resistor Dimmable Constant Current LED Driver (3 in 1)

0/1-10V / 10V PWM信号/电阻调光恒流LED电源 (3 合 1)

Part 3

DALI Dimmable Constant Voltage LED Driver

DALI 调光恒压电源

DALI Dimmable Constant Current LED Driver

DALI 调光恒流电源

Part 4

Constant Voltage LED Driver

普通恒压电源

Part 5

Enclosure Power Supply

开放式恒压电源

Part 6

Wall-Mount/Desktop type power adapter

桌式、插墙式开关电源

Part 7 **New Product**

110~277VAC Triac Dimming Constant Voltage LED Drivers

超宽输入110~277VAC型可控硅调光恒压LED电源

110~277VAC 0-10V/10V PWM/Resistor Dimming Constant Voltage LED Drivers

超宽输入110~277VAC 型0-10V/10VPWM/电阻调光恒压LED电源

110~277VAC DALI Dimming Constant Voltage LED Drivers

超宽输入110~277VAC 型DALI调光恒压LED电源



Triac Dimmable Constant Voltage

Triac Dimmable Constant Voltage LED Drivers

可控硅恒压电源

Features

特性

- High efficiency, high reliability, save energy, protected environment, long life time
- Universal AC input : (100-135V/170-265V)
- Protections : Short circuit/Overload/Over voltage/ Over temp.
- Built-in active PFC function : PF>0.90 for 86% of load or higher
- Designing standard : UL1310 Class 2 power unit
- Follow the global lighting safety regulations
- Passed high, low temperature and waterproof testing.
- 100% full load burn-in test.
- 3 years warranty.
- ETL/cETL, FCC, CE, ROHS approval

产品优势 : 高效率, 性能稳定, 节能环保
保护环境, 寿命长

国际通用输入电压 : (100-135V/170-265V)

保护功能 : 短路/过载/过压、
过温保护功能

PFC功能 : PFC>0.90 (带载>86%)

设计标准 : UL1310 Class2 电源配置

遵循全球照明安全条例

通过高低温和防水测试

满载老化测试率 : 100%

质保期 : 3年

认证 : ETL/cETL, FCC, CE, ROHS

Application

适用范围

- Indoor & outdoor LED illuminating lights.
- LED Neon,
- LED City Decoration
- LED Lighting Advertising,
- LED Display, Strips, Light bar
- Commercial LED Lighting,
- LED Panels

户内外LED照明灯光

LED霓虹灯

LED城市装饰灯

LED广告灯带

LED显示屏, 灯带, 灯条

商用LED照明

LED面板灯



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-012VT	Plastic (IP20)	AC100-130v	12	1.00	12	>0.91	140*45*28	160
SMT-024-012VT	Plastic (IP20)	AC170-265v	24	0.50	12	>0.91	140*45*28	160
SMT-012-020VT	Plastic (IP20)	AC100-130v	12	1.67	20	>0.91	140*45*28	160
SMT-024-020VT	Plastic (IP20)	AC170-265v	24	0.83	20	>0.91	140*45*28	160
SMT-012-024VT	Plastic (IP20)	AC100-130v	12	2.00	24	>0.7	155*54*20	150
SMT-024-024VT	Plastic (IP20)	AC170-265v	24	1.00	24	>0.7	155*54*20	150
SMT-012-030VT	Plastic (IP20)	AC100-130v	12	2.50	30	>0.9	180*60*34	320
SMT-024-030VT	Plastic (IP20)	AC170-265v	24	1.25	30	>0.9	180*60*34	320
SMT-012-036VT	Plastic (IP20)	AC100-130v	12	3.00	36	>0.91	180*60*34	320
SMT-024-036VT	Plastic (IP20)	AC170-265v	24	1.50	36	>0.91	180*60*34	320
SMT-012-045VT	Plastic (IP20)	AC100-130v	12	3.75	45	>0.91	180*60*34	320
SMT-024-045VT	Plastic (IP20)	AC170-265v	24	1.88	45	>0.91	180*60*34	320
SMT-012-048VT	Plastic (IP20)	AC100-130v	12	4.00	48	>0.7	178*61*24	350
SMT-024-048VT	Plastic (IP20)	AC170-265v	24	2.00	48	>0.7	178*61*24	350
SMT-012-060VT	Plastic (IP20)	AC100-130v	12	5.00	60	>0.7	180*60*34	550
SMT-024-060VT	Plastic (IP20)	AC170-265v	24	2.50	60	>0.7	180*60*34	550
SMT-012-080VT	Aluminum(IP67)	AC100-130v	12	6.67	80	>0.7	200*68*45	1000
SMT-024-080VT	Aluminum(IP67)	AC170-265v	24	3.33	80	>0.7	200*68*45	1000
SMT-012-096VT	Aluminum(IP67)	AC100-130v	12	8.00	96	>0.7	230*68*45	1200
SMT-024-096VT	Aluminum(IP67)	AC170-265v	24	4.00	96	>0.7	230*68*45	1200
SMT-012-120VT	Aluminum(IP67)	AC100-130v	12	10.0	120	>0.7	230*68*45	1200
SMT-024-120VT	Aluminum(IP67)	AC170-265v	24	5.00	120	>0.7	230*68*45	1200
SMT-012-150VT	Aluminum(IP67)	AC100-130v	12	12.5	150	>0.7	227*78*48	1500
SMT-024-150VT	Aluminum(IP67)	AC170-265v	24	6.25	150	>0.7	227*78*48	1500
SMT-012-200VT	Aluminum(IP67)	AC100-130v	12	16.7	200	>0.7	227*78*48	1500
SMT-024-200VT	Aluminum(IP67)	AC170-265v	24	8.33	200	>0.7	227*78*48	1500





Triac Dimmable Constant Current LED Drivers

可控硅恒流电源

Features 特性

- High efficiency, high reliability, save energy protected environment, long life time
- Universal AC input : (90-135V/170-265V)
- Protections : Short circuit/Overload/Over voltage/Over temp
- Built-in active PFC function : PF>0.90 for 86% of load or higher
- Designing standard : UL1310 Class 2 power unit
- Follow the global lighting safety regulations
- Passed high, low temperature and waterproof testing
- 100% full load burn-in test
- 3 years warranty
- CE, ETL/cETL, ROHS approval

- 产品优势** : 高效率, 性能稳定, 节能环保
保护环境, 寿命长
- 国际通用输入电压** : (90-135V/170-265V)
- 保护功能** : 短路/过载/过压、
过温保护功能
- PFC功能** : PF>0.90 (带载>86%)
- 设计标准** : UL1310 Class2 电源配置
遵循全球照明安全条例
- 通过高低温和防水测试**
- 满载老化测试率** : 100%
- 质保期** : 3年
- 产品认证** : CE, ETL/cETL, ROHS认证

Application 适用范围

- Outdoor LED illuminating Lights
- LED Neon
- LED City Decoration
- LED Lighting Advertising
- LED Puck Light, Closet Light
- Commercial LED Lights Applications
- LED Floodlight, etc.

- 户内外LED照明灯光
- LED霓虹灯
- LED城市装饰灯
- LED广告灯箱
- LED筒灯, 橱柜灯
- 商用LED照明工程
- LED泛光灯



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (mA)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-045-0320CT	Plastic(IP20)	AC100-130v AC170-265v	20-45V	320	14	>0.9	140*45*28	160
SMT-032-0320CT			15-32V	320	10	>0.9		
SMT-018-0350CT			8-18V	350	6	>0.9		
SMT-030-0350CT			15-30V	350	10	>0.9		
SMT-035-0350CT			20-35V	350	12	>0.9		
SMT-020-0500CT			8-20V	500	10	>0.9		
SMT-015-0700CT			7-15V	700	10	>0.9		
SMT-050-0350CT			Plastic(IP20)	AC100-130v AC170-265v	35-50V	350		
SMT-030-0500CT	15-30V	500			15	>0.9		
SMT-040-0500CT	20-40V	500			20	>0.9		
SMT-025-0700CT	10-25V	700			17.5	>0.9		
SMT-020-0900CT	10-20V	900			18	>0.9		
SMT-060-0350CT	Plastic(IP20)	AC100-130v AC170-265v	40-60V	350	21	>0.92	180*60*34	550
SMT-080-0350CT			60-80V	350	28	>0.92		
SMT-090-0350CT			70-90V	350	31	>0.92		
SMT-060-0500CT			40-60V	500	30	>0.92		
SMT-048-0500CT			30-48V	500	24	>0.92		
SMT-070-0500CT			50-70V	500	35	>0.92		
SMT-045-0700CT			27-45V	700	31	>0.92		
SMT-030-0700VT			15-30V	700	21	>0.92		
SMT-036-0700CT			20-40V	700	25	>0.92		
SMT-050-0700CT			30-50V	700	35	>0.92		
SMT-036-0900CT			20-36V	900	32	>0.92		
SMT-024-1050CT			10-24V	1050	25	>0.92		
SMT-030-1050CT			15-30V	1050	32	>0.92		
SMT-090-0500CT	Plastic(IP20)	AC100-130v AC170-265v	60-90V	500	45	>0.92	180*60*34	550
SMT-080-0500CT			50-80V	500	40	>0.92		
SMT-065-0700CT			40-65V	700	45	>0.92		
SMT-050-0900CT			25-50V	900	45	>0.92		
SMT-045-1050CT			20-45V	1050	45	>0.92		
SMT-040-1200CT			30-40V	1200	45	>0.92		
SMT-032-1400CT			15-32V	1400	45	>0.92		
SMT-120-0350CT	Aluminum(IP67)	AC100-130v AC170-265v	90-120V	350	42	>0.92	200*68*45	1000
SMT-120-0500CT			70-120V	500	60	>0.92		
SMT-086-0700CT			45-86V	700	60	>0.92		
SMT-070-0900CT			35-70V	900	63	>0.92		
SMT-060-1050CT			20-60V	1050	63	>0.92		
SMT-050-1200CT			30-50V	1200	60	>0.92		
SMT-043-1400CT			18-43V	1400	60	>0.92		
SMT-030-2000CT			15-30V	2000	60	>0.92		
SMT-025-2400CT			10-25V	2400	60	>0.92		
SMT-115-0700CT	Aluminum(IP67)	AC100-130v AC170-265v	80-115V	700	80	>0.92	200*68*45	1000
SMT-090-0900CT			70-90V	900		>0.92		
SMT-080-1050CT			55-80V	1050		>0.92		
SMT-067-1200CT			40-67V	1200		>0.92		
SMT-058-1400CT			40-58V	1400		>0.92		
SMT-040-2000CT			25-40V	2000		>0.92		
SMT-034-2400CT			15-34V	2400		>0.92		



0/1-10V/10V PWM/Resistor Dimmable

0/1-10V/10V PWM/Resistor Dimmable Constant Voltage LED driver (3 in 1)

0/1-10V/10V PWM信号/电阻调光恒压LED电源 (3合1)

Features 特性

- Constant voltage design
- Dimming mode: 0/1~10V/10V PWM/
Resistor Dimming(3 in 1)
- ETL/cETL,CE, ROHS approval
- Input voltage : 100-265v(< 100w)
- High efficiency and low operation temperature
- Wattage : 20W-200W
- PFC : >0.90
- Efficiency : >88%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性：恒压输出设计
- 调光方式：恒压模式0/1-10V/10V PWM信号/
电阻调光 (3合1)
- 产品认证：ETL/cETL、CE、ROHS认证
- 输入电压：100-265v (小于100w)
- 产品优势：性能稳定，使用寿命长
- 功率：20w-200w
- 功率修正因素：>0.90
- 性能：>88%
- 保护功能：过流/过载/短路保护，过温保护功能
- 外观：体积小，重量轻
- 满载老化测试率：100%
- 线路设计：EMI过滤
- 质保期：三年

Application 适用范围

- LED lighting box, LED Hurdle light and LED strip etc
- LED Neon, LED Module
- LED Urban Decoration
- LED Lighting Advertising
- LED Display, Light Bar

- LED灯带、灯箱
- LED霓虹灯，LED模组
- LED城市装饰灯
- LED广告灯
- LED显示屏，灯条



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-020VD	Plastic(IP20)	AC100-265v	12	1.67	20	>0.9	140*45*28	160
SMT-024-020VD	Plastic(IP20)	AC100-265v	24	0.83	20	>0.9	140*45*28	160
SMT-012-030VD	Plastic/Aluminum	AC100-265v	12	2.50	30	>0.9	140*45*28(IP20)	550
SMT-024-030VD	Plastic/Aluminum	AC100-265v	24	1.25	30	>0.9	257*29*20(IP67)	340
SMT-012-036VD	Plastic/Aluminum	AC100-265v	12	3.00	36	>0.9	180*60*34(IP20)	550
SMT-024-036VD	Plastic/Aluminum	AC100-265v	24	1.50	36	>0.9	257*29*20(IP67)	340
SMT-012-045VD	Plastic(IP20)	AC100-265v	12	3.75	45	>0.9	180*60*34	550
SMT-024-045VD	Plastic(IP20)	AC100-265v	24	1.88	45	>0.9	180*60*34	550
SMT-012-060VD	Aluminum(IP67)	AC100-265v	12	5.00	60	>0.9	200*68*45	900
SMT-024-060VD	Aluminum(IP67)	AC100-265v	24	2.50	60	>0.9	200*68*45	900
SMT-012-080VD	Aluminum(IP67)	AC100-265v	12	6.67	80	>0.9	200*68*45	1300
SMT-024-080VD	Aluminum(IP67)	AC100-265v	24	3.33	80	>0.9	200*68*45	1300
SMT-012-096VD	Aluminum(IP67)	AC100-265v	12	3.33	96	>0.9	230*68*45	1300
SMT-024-096VD	Aluminum (IP67)	AC100-265v	24	1.67	96	>0.9	230*68*45	1300
SMT-024-120VD	Aluminum (IP67)	AC100-265v	24	5	120	>0.9	230*68*45	1300
SMT-012-150VD	Aluminum(IP67)	AC100-265v	12	12.5	150	>0.9	250*79*52	1800
SMT-024-150VD	Aluminum (IP67)	AC100-265v	24	6.25	150	>0.9	250*79*52	1800
SMT-012-180VD	Aluminum(IP67)	AC100-265v	12	15	180	>0.9	250*79*52	1800
SMT-024-180VD	Aluminum (IP67)	AC100-265v	24	7.5	180	>0.9	250*79*52	1800
SMT-012-200VD	Aluminum(IP67)	AC100-265v	12	16.7	200	>0.9	250*79*52	1800
SMT-024-200VD	Aluminum (IP67)	AC100-265v	24	8.33	200	>0.9	250*79*52	1800

Product Display

产品展示





0/1-10V/10V PWM/Resistor Dimmable

0/1-10V/10V PWM/Resistor Dimmable Constant Current LED driver (3 in 1)

0/1-10V/10V PWM信号/电阻调光恒流LED电源(3合1)

Features 特性

- Constant current design
- Dimming mode: 0/1~10V/10V PWM/
Resistor Dimming(3 in 1)
- ETL/cETL,CE, ROHS approval
- Input voltage : 100-265v
- High efficiency and low operation temperature
- Wattage : 15W-230W
- PFC : >0.90
- Efficiency : >88%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性：恒流输出设计
- 调光方式：0/1-10V/10V PWM信号/
电阻调光 (3合1)
- 产品认证：ETL/cETL、CE、ROHS认证
- 输入电压：100-265v
- 产品优势：性能稳定，使用寿命长
- 功率：15w-230w
- 功率矫正因素：>0.90
- 性能：>88%
- 保护功能：过流/过载/短路保护，过温保护功能
- 外观：体积小，重量轻
- 满载老化测试率：100%
- 线路设计：EMI过滤
- 质保期：三年

Application 适用范围

- LED lighting box, LED Hurdle light and LED strip etc
- LED Neon
- LED Urban Decoration
- LED Lighting Advertising
- Commercial LED Lighting

- LED灯箱、泛光灯、投光灯、天花灯
- LED霓虹灯
- LED城市装饰灯
- LED广告灯
- 商用LED照明



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (mA)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-030-0500CD	Plastic(IP20)	AC100-265v	15-30	0-500	15	>0.9	140*45*28	160
SMT-025-0300CD			15-25	0-300	7.5			
SMT-050-0300CD			30-50	0-300	15			
SMT-018-0350CD			10-18	0-350	6			
SMT-025-0350CD			15-25	0-350	8			
SMT-032-0350CD			20-32	0-350	11			
SMT-035-0500CD			20-35	0-500	17.5			
SMT-050-0350CD			35-50	0-350	17.5			
SMT-025-0700CD			10-25	0-700	17.5			
SMT-012-1050CD			7-12	0-1050	12			
SMT-018-1050CD			12-18	0-1050	18			
SMT-012-0900CD			7-12	0-900	10			
SMT-020-0900CD			10-20	0-900	18			
SMT-086-0350CD			Plastic(IP20)	AC100-265v	40-86			
SMT-077-0300CD	40-77	0-300			23			
SMT-060-0500CD	35-60	0-500			30			
SMT-050-0700CD	30-50	0-700			35			
SMT-032-1050CD	18-32	0-1050			33			
SMT-025-1200CD	15-25	0-1200			30			
SMT-036-0900CD	20-36	0-900			32.4			
SMT-120-0350CD	Plastic(IP20)	AC100-265v	60-120	0-350	42	>0.9	180*60*34	550
SMT-065-0700CD			30-65	0-700	45			
SMT-050-0900CD			20-50	0-900	45			
SMT-036-1050CD			20-36	0-1050	37			
SMT-025-1750CD			15-25	0-1750	43			
SMT-020-2100CD			12-20	0-2100	42			
SMT-040-1200CD			20-40	0-1200	48			
SMT-086-0700CD	Aluminum(IP67)	AC100-265v	40-86	0-700	60	>0.9	200*68*45	1100
SMT-100-0500CD			60-100	0-500	50			
SMT-120-0500CD			80-120	0-500	60			
SMT-070-0900CD			40-70	0-900	63			
SMT-040-1400CD			20-40	0-1400	56			
SMT-045-1400CD			25-45	0-1400	63			
SMT-036-1750CD			20-36	0-1750	63			
SMT-025-2500CD			15-25	0-2500	62			
SMT-056-1050CD			40-56	0-1050	58			

Product Display

产品展示





Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (mA)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-090-0900CD	Aluminum(IP67)	AC100-265v	50-90	0-900	81	>0.9	200*68*45	1100
SMT-080-1050CD			45-80	0-1050	84			
SMT-067-1200CD			35-67	0-1020	80			
SMT-057-1400CD			35-57	0-1400	80			
SMT-040-2000CD			20-40	0-2000	80			
SMT-034-2400CD			18-34	0-2400	81			
SMT-100-1050CD	Aluminum(IP67)	AC100-265v	50-100	0-1050	105	>0.91	230*68*45	1300
SMT-071-1400CD			40-71	0-1400	100			
SMT-060-1750CD			40-60	0-1750	100			
SMT-050-2000CD			30-50	0-2000	100			
SMT-042-2400CD			25-42	0-2400	100			
SMT-040-3000CD			20-40	0-3000	120			
SMT-210-0700CD	Aluminum(IP67)	AC100-265v	140-210	0-700	147	>0.91	256*78*47	1800
SMT-140-1050CD			90-140	0-1050	147			
SMT-070-2100CD			45-70	0-2100	147			
SMT-045-3300CD			25-45	0-3300	147			
SMT-036-4500CD			24-36	0-4500	147			
SMT-086-1850CD			50-86	0-1750	150			
SMT-062-2400CD	40-62	0-2400	150	>0.90	256*78*47	1800		
SMT-166-0900CD	100-166	0-900	150					
SMT-050-3000CD	30-50	0-3000	150					
SMT-210-0900CD	180-210	0-900	189					
SMT-090-2100CD	55-90	0-2100	189					
SMT-110-1800CD	70-110	0-1800	198					
SMT-070-3000CD	45-70	0-3000	210	>0.90	256*78*47	1800		
SMT-190-1050CD	100-190	0-1050	190					
SMT-114-1750CD	980-114	0-1750	200					
SMT-080-2400CD	50-80	0-2400	192					
SMT-064-3300CD	40-64	0-3300	210					
SMT-045-4500CD	20-45	0-4500	200					
SMT-036-6500CD	15-36	0-6500	230					



Waterproof Constant Voltage Class 2 LED Driver
 MODEL: SMT-012-036VW

INPUT	AC100-265V	OUTPUT	DC 12V
	47-63Hz		DC 3A
			36W

CAUTION: HIGH VOLTAGE - 250V AC INPUT - DO NOT TOUCH!
 CAUTION: HIGH TEMPERATURE - 75°C SURFACE TEMPERATURE - DO NOT TOUCH!
 CAUTION: HIGH CURRENT - 3A DC OUTPUT - DO NOT TOUCH!
 CAUTION: HIGH POWER - 36W OUTPUT - DO NOT TOUCH!

Intertek 5005044

CAUTION & ATTENTION

CAUTION: Work with Rectified Shock
 Resistance for Short Dry &
 Damp Location.
 ATTENTION: Get Approval First. Use Only
 In Design Site Or Humid

OUTPUT
 Red +
 Black -

Input

CAUTION: HIGH VOLTAGE - 250V AC INPUT - DO NOT TOUCH!
 CAUTION: HIGH TEMPERATURE - 75°C SURFACE TEMPERATURE - DO NOT TOUCH!
 CAUTION: HIGH CURRENT - 3A DC OUTPUT - DO NOT TOUCH!
 CAUTION: HIGH POWER - 36W OUTPUT - DO NOT TOUCH!

Intertek 5005044

CAUTION & ATTENTION

Input

CAUTION: HIGH VOLTAGE - 250V AC INPUT - DO NOT TOUCH!
 CAUTION: HIGH TEMPERATURE - 75°C SURFACE TEMPERATURE - DO NOT TOUCH!
 CAUTION: HIGH CURRENT - 3A DC OUTPUT - DO NOT TOUCH!
 CAUTION: HIGH POWER - 36W OUTPUT - DO NOT TOUCH!

Intertek 5005044

CAUTION & ATTENTION

INPUT

CAUTION: HIGH VOLTAGE - 250V AC INPUT - DO NOT TOUCH!
 CAUTION: HIGH TEMPERATURE - 75°C SURFACE TEMPERATURE - DO NOT TOUCH!
 CAUTION: HIGH CURRENT - 3A DC OUTPUT - DO NOT TOUCH!
 CAUTION: HIGH POWER - 36W OUTPUT - DO NOT TOUCH!

Intertek 5005044

CAUTION & ATTENTION

*Survive by Quality,
 Development by Credit,
 and Efficiency by Management.*

SMARTS



DALI Dimmable Constant Voltage

DALI Dimmable Constant Voltage LED Driver DALI 调光恒压电源

Features 特性

- Constant voltage design
- Dimming mode: DALI dimming
- ETL/cETL, CE, ROHS approval
- Input voltage : 100-265v (< 100w)
- High efficiency and low operation temperature
- Wattage : 30W-200W
- PFC : >0.92
- Efficiency : >88%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性：**恒压输出设计
- 调光方式：**DALI调光
- 产品认证：**ETL/cETL、CE、ROHS认证
- 输入电压：**100-265v (小于100w)
- 产品优势：**性能稳定，使用寿命长
- 功率：**30w-200w
- 功率矫正因素：**>0.92
- 性能：**>88%
- 保护功能：**过流/过载/短路保护，过温保护功能
- 外观：**体积小，重量轻
- 满载老化测试率：**100%
- 线路设计：**EMI过滤
- 质保期：**三年

Application 适用范围

- LED lighting box, LED Hurdle light and LED strip etc
- LED Neon
- LED Urban Decoration
- LED Lighting Advertising
- LED Display
- LED strips, LED light bar, LED panel

- LED灯箱、泛光灯、投光灯、天花灯
- LED霓虹灯
- LED城市装饰灯
- LED广告灯
- LED显示屏
- LED灯带，灯条，面板灯

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-030VM	Plastic(IP20)	AC100-265v	12	2.50	30	>0.9	140*45*28	550
SMT-024-030VM	Plastic(IP20)	AC100-265v	24	1.25	30	>0.9	140*45*28	550
SMT-012-036VM	Plastic(IP20)	AC100-265v	12	3.00	36	>0.9	180*60*34	550
SMT-024-036VM	Plastic(IP20)	AC100-265v	24	1.50	36	>0.9	180*60*34	550
SMT-012-045VM	Plastic(IP20)	AC100-265v	12	3.75	45	>0.9	180*60*34	550
SMT-024-045VM	Plastic(IP20)	AC100-265v	24	1.88	45	>0.9	180*60*34	550
SMT-012-060VM	Aluminum(IP67)	AC100-265v	12	5.00	60	>0.9	200*68*45	900
SMT-024-060VM	Aluminum(IP67)	AC100-265v	24	2.50	60	>0.9	200*68*45	900
SMT-012-080VM	Aluminum(IP67)	AC100-265v	12	6.67	80	>0.9	200*68*45	1300
SMT-024-080VM	Aluminum(IP67)	AC100-265v	24	3.33	80	>0.9	200*68*45	1300
SMT-012-096VM	Aluminum(IP67)	AC100-265v	12	8.00	96	>0.9	230*68*45	1300
SMT-024-096VM	Aluminum(IP67)	AC100-265v	24	4.00	96	>0.9	230*68*45	1300
SMT-012-120VM	Aluminum(IP67)	AC100-265v	12	10.0	120	>0.9	230*68*45	1300
SMT-024-120VM	Aluminum (IP67)	AC100-265v	24	5.00	120	>0.9	230*68*45	1300
SMT-012-150VM	Aluminum(IP67)	AC100-265v	12	12.5	150	>0.9	256*78*47	1800
SMT-024-150VM	Aluminum (IP67)	AC100-265v	24	6.25	150	>0.9	256*78*47	1800
SMT-012-180VM	Aluminum(IP67)	AC100-265v	12	15.0	180	>0.9	256*78*47	1800
SMT-024-180VM	Aluminum (IP67)	AC100-265v	24	7.50	180	>0.9	256*78*47	1800
SMT-012-200VM	Aluminum(IP67)	AC100-265v	12	16.7	200	>0.9	256*78*47	1800
SMT-024-200VM	Aluminum (IP67)	AC100-265v	24	8.33	200	>0.9	256*78*47	1800





DALI Dimmable Constant Current LED Driver

DALI 调光恒流电源

Features 特性

- Constant Current design
- Dimming mode: DALI dimming
- ETL/cETL, CE, ROHS approval
- Input voltage : 100-265v (< 100w)
170-375v (> 100w)
- High efficiency and low operation temperature
- Wattage : 30W-200W
- PFC : >0.92
- Efficiency : >88%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性** : 恒流输出设计
- 调光方式** : DALI调光
- 产品认证** : ETL/cETL、CE、ROHS认证
- 输入电压** : 100-265v (小于100w)
170-375 (大于100w)
- 产品优势** : 性能稳定, 使用寿命长
- 功率** : 30w-200w
- 功率矫正因素** : >0.92
- 性能** : >88%
- 保护功能** : 过流/过载/短路保护, 过温保护功能
- 外观** : 体积小, 重量轻
- 满载老化测试率** : 100%
- 线路设计** : EMI过滤
- 质保期** : 三年

Application 适用范围

- Outdoor LED illuminating lights, 户内外LED照明灯光
- LED Neon LED霓虹灯
- LED City Decoration LED城市装饰灯
- LED Lighting Advertising LED广告灯
- LED Puck light, closet light LED筒灯, 橱柜灯
- Commercial LED lights applications 商业LED照明工程
- LED Floodlight, etc LED泛光灯



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (mA)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-030-0500CM	Plastic(IP20)	AC100-265v	15-30	0-500	15	>0.9	140*45*28	160
SMT-035-0500CM			20-35	0-500	17.5			
SMT-050-0300CM			30-50	0-300	15			
SMT-032-0350CM			20-32	0-350	11			
SMT-050-0350CM			35-50	0-350	17.5			
SMT-025-0700CM			10-25	0-700	17.5			
SMT-020-0900CM			10-20	0-900	18			
SMT-086-0350CM	Plastic(IP20)	AC100-265v	40-86	0-350	30	>0.9	180*60*34	550
SMT-077-0300CM			40-77	0-300	23			
SMT-060-0500CM			35-60	0-500	30			
SMT-050-0700CM			20-50	0-700	35			
SMT-035-1050CM			15-35	0-1050	35			
SMT-036-0900CM			20-36	0-900	32.4			
SMT-120-0350CM	Plastic(IP20)	AC100-265v	60-120	0-350	42	>0.92	180*60*34	550
SMT-065-0700CM			30-65	0-700	45			
SMT-050-0900CM			20-50	0-900	45			
SMT-036-1050CM			20-36	0-1050	37			
SMT-040-1200CM			25-40	0-1200	48			
SMT-020-2100CM			12-20	0-2100	42			
SMT-035-1400CM			20-35	0-1400	49			
SMT-086-0700CM	Aluminum(IP67)	AC100-265v	48-86	0-700	60	>0.9	200*68*45	1100
SMT-100-0500CM			60-100	0-500	50			
SMT-120-0500CM			80-120	0-500	60			
SMT-070-0900CM			40-70	0-900	63			
SMT-045-1400CM			20-45	0-1400	63			
SMT-056-1050CM			40-56	0-1050	58			
SMT-036-1750CM			20-36	0-1750	63			
SMT-040-1400CM			20-40	0-1400	56			
SMT-090-0900CM	Aluminum(IP67)	AC100-265v	50-90	0-900	81	>0.9	200*68*45	1100
SMT-080-1050CM			45-80	0-1050	84			
SMT-067-1200CM			35-67	0-1020	80			
SMT-057-1400CM			35-57	0-1400	80			
SMT-040-2000CM			20-40	0-2000	80			
SMT-036-2100CM			20-36	0-2100	79			
SMT-034-2400CM			18-34	0-2400	81			
SMT-100-1050CM	Aluminum(IP67)	AC100-265v	50-100	0-1050	105	>0.91	230*68*45	1300
SMT-071-1400CM			40-71	0-1400	100			
SMT-060-1750CM			40-60	0-1750	100			
SMT-050-2000CM			30-50	0-2000	100			
SMT-042-2400CM			25-42	0-2400	100			
SMT-114-1750CM	Aluminum(IP67)	AC100-265v	90-114	0-1750	120	>0.9	230*68*45	1300
SMT-060-2000CM			40-60	0-2000	120			
SMT-036-3300CM			20-36	0-3300	120			
SMT-040-3000CM			20-40	0-3000	120			



Constant Voltage

Constant Voltage LED Drivers

普通恒压电压(防水)

Features

特性

- Constant voltage design
- Working mode : constant voltage type
- ETL/cETL,CE, ROHS approval
- Input voltage : 100-265v (< 100w),
90-135v/170-265v (> 100w)
- High efficiency and low operation temperature
- Wattage : 12W-300W
- Efficiency : >83%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 2 years warranty

产品特性：恒压设计

工作模式：恒压模式

产品认证：ETL/cETL、CE、ROHS认证

输入电压：100-265v (小于100w)

90-135v/170-265 (>100w)

产品优势：性能稳定，使用寿命长

功率：12w-300w

性能：>83%

保护功能：过流/过载/短路保护，过温保护功能

外观：体积小，重量轻

满载老化测试率：100%

线路设计：EMI过滤

质保期：两年

Application

适用范围

- Indoor & outdoor LED illuminating lights.
- LED Neon,
- LED City Decoration
- LED Lighting Advertising,
- LED Display, Strips, Light bar
- Commercial LED Lighting,
- LED Panels

户内外LED照明灯光

LED霓虹灯

LED城市装饰灯

LED广告灯带

LED显示屏，灯带，灯条

商用LED照明

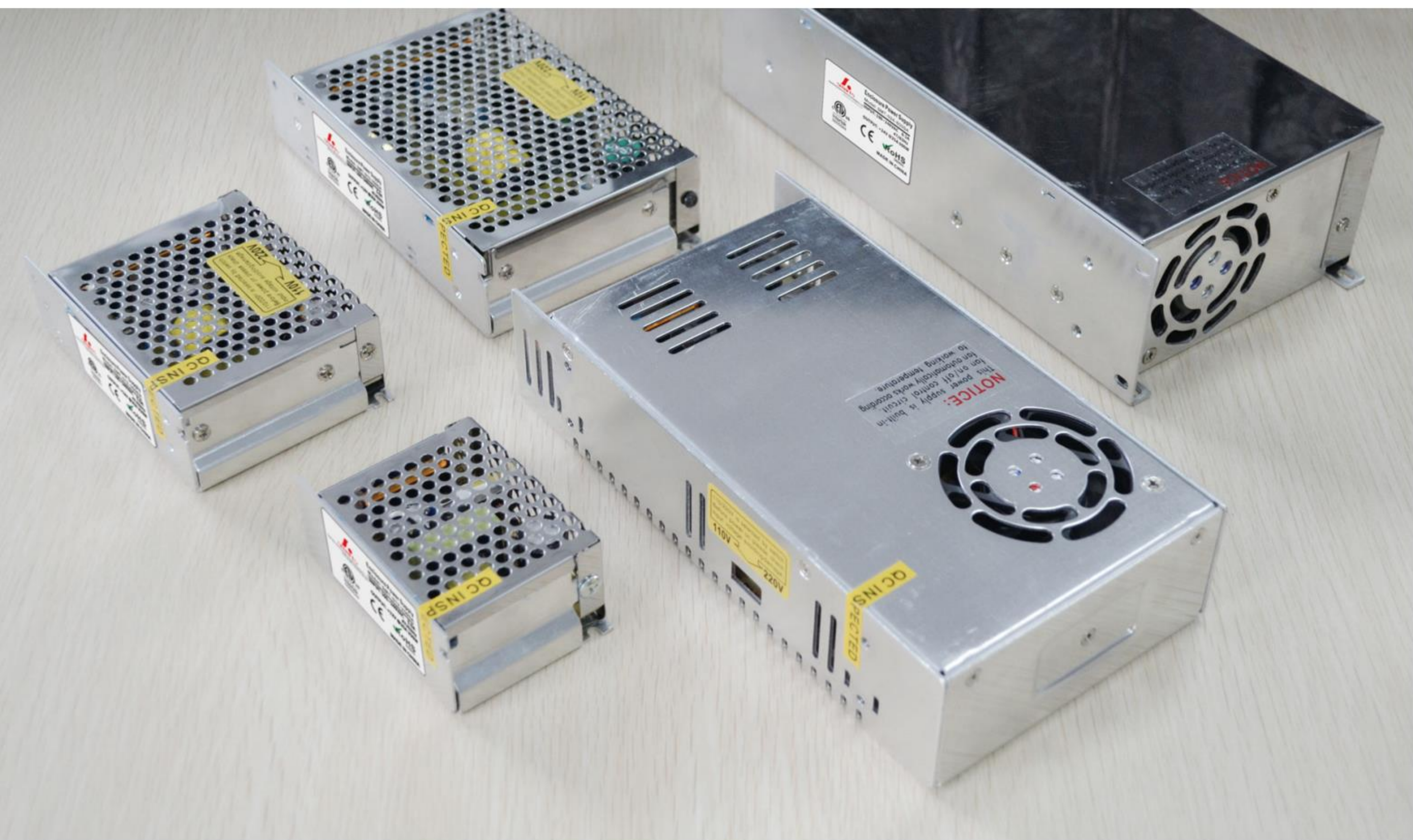
LED面板灯

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-012VW	Aluminum(IP67)	AC100-265v	12	0.10	12	66*29*20	91
SMT-024-012VW	Aluminum (IP67)	AC100-265v	24	0.50	12	66*29*20	91
SMT-012-018VW	Plastic/Aluminum	AC100-265v	12	1.50	18	116*44*20(IP20)	108
SMT-024-018VW	Plastic/Aluminum	AC100-265v	24	0.75	18	130*29*20(IP67)	108
SMT-012-024VW	Plastic/Aluminum	AC100-265v	12	2.00	24	140*45*28(IP20)	118
SMT-024-024VW	Plastic/Aluminum	AC100-265v	24	1.00	24	182*29*20(IP67)	118
SMT-012-030VW	Plastic/Aluminum	AC100-265v	12	2.50	30	140*45*28(IP20)	118
SMT-024-030VW	Plastic/Aluminum	AC100-265v	24	1.25	30	182*29*20(IP67)	118
SMT-012-036VW	Plastic/Aluminum	AC100-265v	12	3.00	36	140*45*28(IP20)	118
SMT-024-036VW	Plastic/Aluminum	AC100-265v	24	1.50	36	217*29*21(IP67)	118
SMT-012-040VW	Aluminum(IP67)	AC100-130v	12	3.33	40	217*29*21	205
SMT-024-040VW	Aluminum (IP67)	AC170-265v	24	1.67	40	217*29*21	205
SMT-012-048VW	Aluminum(IP67)	AC100-265v	12	4.00	48	220*40*22	300
SMT-024-048VW	Aluminum (IP67)	AC100-265v	24	2.00	48	220*40*22	300
SMT-012-060VW	Aluminum(IP67)	AC100-265v	12	5.00	60	190*48*34	550
SMT-024-060VW	Aluminum (IP67)	AC100-265v	24	2.50	60	190*48*34	550
SMT-012-072VW	Aluminum(IP67)	AC100-265v	12	6.00	72	190*48*34	550
SMT-024-072VW	Aluminum (IP67)	AC100-265v	24	3.00	72	190*48*34	550
SMT-012-096VW	Aluminum(IP67)	AC100-265v	12	8.00	96	200*68*53	900
SMT-024-096VW	Aluminum (IP67)	AC100-265v	24	4.00	96	200*68*53	900
SMT-012-120VW	Aluminum(IP67)	AC90-135v	12	10.0	120	242*68*53	1100
SMT-024-120VW	Aluminum (IP67)	AC170-265v	24	5.00	120	242*68*53	1100
SMT-012-150VW	Aluminum(IP67)	AC90-135v	12	12.5	150	240*71*45	1250
SMT-024-150VW	Aluminum (IP67)	AC170-265v	24	6.25	150	240*71*45	1250
SMT-012-200VW	Aluminum(IP67)	AC100-265v	12	16.7	200	240*96*43	1300
SMT-024-200VW	Aluminum (IP67)	AC100-265v	24	8.33	200	240*96*43	1300
SMT-012-250VW	Aluminum(IP67)	AC90-135v	12	20.8	250	235*120*56	2540
SMT-024-250VW	Aluminum (IP67)	AC170-265v	24	10.4	250	235*120*56	2540
SMT-012-300VW	Aluminum(IP67)	AC170-265v	12	25.0	300	235*120*56	2400
SMT-024-300VW	Aluminum (IP67)	AC170-265v	24	12.5	300	235*120*56	2400

Product Display

产品展示





Enclosure Power Supply

Enclosure Power Supply 开放式恒压电源

Features 特性

- Constant voltage design
- ETL/cETL, CE, ROHS approval
- AC input power suitable for the world
- High efficiency and low operation temperature
- Wattage : 15W-600W
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 2 years warranty

产品特性：恒压设计

产品认证：ETL/cETL、CE、ROHS认证

输入电压：国际通用全范围输入电压

产品优势：性能稳定，使用寿命长

功率：15w-600w

保护功能：过流/过载/短路保护，过温保护功能

外观：体积小，重量轻

满载老化测试率：100%

线路设计：EMI过滤

质保期：两年

Application 适用范围

- LED lighting box, LED Module and LED strips etc
- LED Neon
- LED urban Decoration
- LED Lighting Advertising
- LED Display
- Safety Protection Apparatus
- Telecommunications
- Networks

LED模组、灯条、灯箱

LED霓虹灯

LED城市装饰灯

LED广告灯

LED 显示屏

安全防护装置

通信装置

网络装置

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-015SA	Aluminium(IP20)	AC100-240v	12	1.25	15	78*48*22	75
SMT-024-015SA	Aluminium(IP20)	AC100-240v	24	0.62	15	78*48*22	75
SMT-012-025SA	Aluminium(IP20)	AC100-240v	12	2.08	25	85*58*38	165
SMT-024-025SA	Aluminium(IP20)	AC100-240v	24	1.04	25	85*58*38	165
SMT-012-036SA	Aluminium(IP20)	AC100-240v	12	3.00	36	85*58*38	165
SMT-024-036SA	Aluminium(IP20)	AC100-240v	24	1.50	36	85*58*38	165
SMT-012-048SA	Aluminium(IP20)	AC100-240v	12	4.00	48	112*88*34	400
SMT-024-048SA	Aluminium(IP20)	AC100-240v	24	2.00	48	112*88*34	400
SMT-012-060SA	Aluminium(IP20)	AC100-240v	12	5.00	60	112*88*34	500
SMT-024-060SA	Aluminium(IP20)	AC100-240v	24	2.50	60	112*88*34	500
SMT-012-072SA	Aluminium(IP20)	AC100-240v	12	6.00	72	112*88*34	500
SMT-024-072SA	Aluminium(IP20)	AC100-240v	24	3.00	72	112*88*34	500
SMT-012-096SA	Aluminium(IP20)	AC100-240v	12	8.00	96	160*88*34	650
SMT-024-096SA	Aluminium(IP20)	AC100-240v	24	4.00	96	160*88*34	650
SMT-012-120SA	Aluminium(IP20)	AC100-240v	12	10.0	120	160*88*34	650
SMT-024-120SA	Aluminium(IP20)	AC100-240v	24	5.00	120	160*88*34	650
SMT-012-150SA	Aluminium(IP20)	AC100-240v	12	12.5	150	199*110*50	720
SMT-024-150SA	Aluminium(IP20)	AC100-240v	24	6.25	150	199*110*50	720
SMT-012-200SA	Aluminium(IP20)	AC100-240v	12	16.7	200	199*110*50	900
SMT-024-200SA	Aluminium(IP20)	AC100-240v	24	8.33	200	199*110*50	900
SMT-012-250SA	Aluminium(IP20)	AC100-240v	12	20.8	250	199*110*50	900
SMT-024-250SA	Aluminium(IP20)	AC100-240v	24	10.4	250	199*110*50	900
SMT-012-320SA	Aluminium(IP20)	AC100-240v	12	26.7	320	215*115*50	1000
SMT-024-320SA	Aluminium(IP20)	AC100-240v	24	13.3	320	215*115*50	1000
SMT-012-350SA	Aluminium(IP20)	AC100-240v	12	29.1	350	215*115*50	1000
SMT-024-350SA	Aluminium(IP20)	AC100-240v	24	14.6	350	215*115*50	1000
SMT-012-400SA	Aluminium(IP20)	AC100-240v	12	33.3	400	215*115*50	1000
SMT-024-400SA	Aluminium(IP20)	AC100-240v	24	16.7	400	215*115*50	1000
SMT-012-500SA	Aluminium(IP20)	AC100-240v	12	41.7	500	235*124*65	1250
SMT-024-500SA	Aluminium(IP20)	AC100-240v	24	20.8	500	235*124*65	1250
SMT-012-600SA	Aluminium(IP20)	AC100-240v	12	50.0	600	235*124*65	1250
SMT-024-600SA	Aluminium(IP20)	AC100-240v	24	25.0	600	235*124*65	1250

Product Display

产品展示





Wall-Mount/Desktop Type

Wall-Mount/Desktop Type Power Adapter

桌式、插墙式开关电源

Features

特性

- Constant voltage design
- ETL/cETL,UL/cUL,CE, ROHS approval
- AC input power suitable for the world
- High efficiency and low operation temperature
- Wattage : 6W-120W
- With short-circuit and overload protection
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- Ac cord : EU/UL standard ac plug
- DC cord:1.2m EU/UL standard cord with male plug
- 18 months warranty

产品特性：恒压设计

产品认证：ETL/cETL、UL/cUL、CE、ROHS认证

输入电压：国际通用全范围输入电压

产品优势：性能稳定，使用寿命长

功率：6w-120w

保护功能：过流/过载/短路保护，过温保护功能

满载老化测试率：100%

线路设计：EMI过滤

AC端：标准美规、欧规、英规插头

DC端：1.2m长度选配美规、欧规线材

质保期：18个月

Application

适用范围

- LED Module, LED strips ect
- LED Neon
- LED urban Decoration
- LED Lighting Advertising
- LED Display, LED Light bar
- Safety Protection Apparatus
- Telecommunications
- Network Devices

LED模组、灯带

LED霓虹灯

LED城市装饰灯

LED广告灯箱

LED显示屏、灯条

安全防护装置

通信装置

网络装置



Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-006VP	Plastic(IP20)	AC100-240v	12	0.50	6	97*47*34	120
SMT-024-006VP	Plastic(IP20)	AC100-240v	24	0.25	6	97*47*34	120
SMT-012-012VP	Plastic(IP20)	AC100-240v	12	1.00	12	97*47*34	120
SMT-024-012VP	Plastic(IP20)	AC100-240v	24	0.50	12	97*47*34	120
SMT-012-018VP	Plastic(IP20)	AC100-240v	12	1.50	18	97*47*34	120
SMT-024-018VP	Plastic(IP20)	AC100-240v	24	0.75	18	97*47*34	120
SMT-012-024VP	Plastic(IP20)	AC100-240v	12	2.00	24	97*47*34	120
SMT-024-024VP	Plastic(IP20)	AC100-240v	24	1.00	24	97*47*34	120
SMT-012-030VP	Plastic(IP20)	AC100-240v	12	2.50	30	115*50*31	300
SMT-024-030VP	Plastic(IP20)	AC100-240v	24	1.25	30	115*50*31	300
SMT-012-036VP	Plastic(IP20)	AC100-240v	12	3.00	36	115*50*31	300
SMT-024-036VP	Plastic(IP20)	AC100-240v	24	1.50	36	115*50*31	300
SMT-012-048VP	Plastic(IP20)	AC100-240v	12	4.00	48	115*50*31	300
SMT-024-048VP	Plastic(IP20)	AC100-240v	24	2.00	48	115*50*31	300
SMT-012-060VP	Plastic(IP20)	AC100-240v	12	5.00	60	132*60*32	500
SMT-024-060VP	Plastic(IP20)	AC100-240v	24	2.50	60	132*60*32	500
SMT-012-072VP	Plastic(IP20)	AC100-240v	12	6.00	72	132*60*32	500
SMT-024-072VP	Plastic(IP20)	AC100-240v	24	3.00	72	132*60*32	500
SMT-012-090VP	Plastic(IP20)	AC100-240v	12	7.50	90	153*60*35	700
SMT-024-090VP	Plastic(IP20)	AC100-240v	24	3.8	90	153*60*35	700
SMT-012-096VP	Plastic(IP20)	AC100-240v	12	8.00	96	153*60*35	700
SMT-024-096VP	Plastic(IP20)	AC100-240v	24	4.00	96	153*60*35	700
SMT-012-120VP	Plastic(IP20)	AC100-240v	12	10.0	120	175*60*40	900
SMT-024-120VP	Plastic(IP20)	AC100-240v	24	5.00	120	175*60*40	900

Product Display

产品展示



New Product Introduction 新品推介

100-277VAC Wide Range Input Voltage

100-277vac 宽输入电压

high PF & efficiency / 高PF和高效率

UL/cUL Listed / UL/cUL 认证

Paried with Junction Boxes / 匹配接线盒





110~277VAC Triac Dimming

110~277VAC Triac Dimming Constant Voltage LED Drivers

超宽输入110~277VAC型可控硅调光恒压LED电源

Features 特性

- High efficiency, high reliability, save energy, protected environment, long life time
- Universal AC input : 100-277V
- Protections : Short circuit/Overload/Over voltage/Over temp.
- Built-in active PFC function : PF>0.99 for 87% of load or higher
- Designing standard : UL 1310 UL 1012 power unit
- Follow the global lighting safety regulations
- Passed high, low temperature and waterproof testing.
- 100% full load burn-in test.
- 5 years warranty.
- UL/cUL, CE, ROHS approval

- 产品优势：**高效率，性能稳定，节能环保
保护环境，寿命长
- 国际通用输入电压：**100-277V
- 保护功能：**短路/过载/过压/过温保护功能
- PFC功能：**PFC>0.99 (带载>87%)
- 设计标准：**UL 1310 UL 1012 标准电源配置
- 遵循全球照明安全条例**
- 通过高低温和防水测试**
- 满载老化测试率：**100%
- 质保期：**5年
- 产品认证：**UL/cUL, CE, ROHS approval

Application 适用范围

- Indoor & outdoor LED illuminating lights.
- LED Neon,
- LED City Decoration
- LED Lighting Advertising,
- LED Display, Strips, Light bar
- Commercial LED Lighting,
- LED Panels

- 户内外LED照明灯光
- LED霓虹灯
- LED城市装饰灯
- LED广告灯带
- LED显示屏，灯带，灯条
- 商用LED照明
- LED面板灯

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-030VTH	Aluminum(IP67)	AC100-277v	12	2.50	30	0.99	165*90*26	950
SMT-024-030VTH	Aluminum(IP67)	AC100-277v	24	1.25	30	0.99	165*90*26	950
SMT-012-060VTH	Aluminum(IP67)	AC100-277v	12	5.00	60	0.99	188*90*26	1000
SMT-024-060VTH	Aluminum(IP67)	AC100-277v	24	2.50	60	0.99	188*90*26	1000
SMT-012-100VTH	Aluminum(IP67)	AC100-277v	12	8.33	100	0.99	220*92.5*43	1300
SMT-024-100VTH	Aluminum(IP67)	AC100-277v	24	4.16	100	0.99	220*92.5*43	1300
SMT-012-120VTH	Aluminum(IP67)	AC100-277v	12	10.0	120	0.99	220*92.5*43	1300
SMT-024-120VTH	Aluminum(IP67)	AC100-277v	24	5.00	120	0.99	220*92.5*43	1300
SMT-012-150VTH	Aluminum(IP67)	AC100-277v	12	12.5	150	0.99	260*103*44.5	1800
SMT-024-150VTH	Aluminum(IP67)	AC100-277v	24	6.25	150	0.99	260*103*44.5	1800
SMT-012-200VTH	Aluminum(IP67)	AC100-277v	12	16.7	200	0.99	260*103*44.5	1800
SMT-024-200VTH	Aluminum(IP67)	AC100-277v	24	8.33	200	0.99	260*103*44.5	1800
SMT-012-250VTH	Aluminum(IP67)	AC100-277v	12	20.8	250	0.99	260*103*44.5	1800
SMT-024-250VTH	Aluminum(IP67)	AC100-277v	24	10.4	250	0.99	260*103*44.5	1800
SMT-012-300VTH	Aluminum(IP67)	AC100-277v	12	25.0	300	0.99	260*103*44.5	1800
SMT-024-300VTH	Aluminum(IP67)	AC100-277v	24	12.5	300	0.99	260*103*44.5	1800





110~277VAC Triac Dimming

110~277VAC 0-10V/10V PWM/Resistor Dimming Constant Voltage LED Drivers

超宽输入110~277VAC 型0-10V/10VPWM/电阻调光恒压LED电源

Features 特性

- Constant voltage design
- Dimming mode: 0/1~10V/10V PWM/
Resistor Dimming(3 in 1)
- UL/CUL,CE, ROHS approval
- Input voltage : 100-277VAC
- High efficiency and low operation temperature
- Wattage : 20W-200W
- PFC : >0.95
- Efficiency : >98%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性：**恒压输出设计
- 调光方式：**恒压模式0/1-10V/10V PWM信号/
电阻调光（3合1）
- 产品认证：**UL/CUL、CE、ROHS认证
- 输入电压：**100-277VAC
- 产品优势：**性能稳定，使用寿命长
- 功率：**100w-200w
- 功率矫正因素：**>0.95
- 性能：**>98%
- 保护功能：**过流/过载/短路保护，过温保护功能
- 外观：**体积小，重量轻
- 满载老化测试率：**100%
- 线路设计：**EMI过滤
- 质保期：**三年

Application 适用范围

- LED lighting box, LED Hurdle light and LED strip etc
- LED Neon, LED Module
- LED Urban Decoration
- LED Lighting Advertising
- LED Display, Light Bar

- LED灯带、灯箱
- LED霓虹灯，LED模组
- LED城市装饰灯
- LED广告灯
- LED显示屏，灯条

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-100VDH	Aluminum(IP67)	AC100-277v	12	8.33	100	>0.9	230*68*45	1300
SMT-024-100VDH	Aluminum(IP67)	AC100-277v	24	4.16	100	>0.9	230*68*45	1300
SMT-024-120VDH	Aluminum(IP67)	AC100-277v	24	5.00	120	>0.9	230*68*45	1300
SMT-012-150VDH	Aluminum(IP67)	AC100-277v	12	12.5	150	>0.9	256*78*47	1800
SMT-024-150VDH	Aluminum(IP67)	AC100-277v	24	6.25	150	>0.9	256*78*47	1800
SMT-012-180VDH	Aluminum(IP67)	AC100-277v	12	15.0	180	>0.9	256*78*47	1800
SMT-024-180VDH	Aluminum(IP67)	AC100-277v	24	7.50	180	>0.9	256*78*47	1800
SMT-024-200VDH	Aluminum(IP67)	AC100-277v	24	8.30	200	>0.9	256*78*47	1800



110~277VAC DALI Dimming

110~277VAC DALI Dimming Constant Voltage LED Drivers

超宽输入110~277VAC 型DALI调光恒压LED电源

Features

特性

- Constant voltage design
- Dimming mode: DALI dimming
- UL/cUL, CE, ROHS approval
- Input voltage : 100-277VAC
- High efficiency and low operation temperature
- Wattage : 100W-200W
- PFC : >0.95
- Efficiency : >98%
- With short-circuit and overload protection
- Compact size, light weight
- 100% full-load burn-in test
- Installed with EMI filter, minimum wave
- 3 years warranty

- 产品特性：恒压输出设计
- 调光方式：DALI调光
- 产品认证：UL/cUL、CE、ROHS认证
- 输入电压：100-277VAC
- 产品优势：性能稳定，使用寿命长
- 功率：100w-200w
- 功率修正因素：>0.95
- 性能：>98%
- 保护功能：过流/过载/短路保护，过温保护功能
- 外观：体积小，重量轻
- 满载老化测试率：100%
- 线路设计：EMI过滤
- 质保期：三年

Application

适用范围

- LED lighting box, LED Hurdle light and LED strip etc
- LED Neon
- LED Urban Decoration
- LED Lighting Advertising
- LED Display
- LED strips, LED light bar, LED panel

- LED灯箱、泛光灯、投光灯、天花灯
- LED霓虹灯
- LED城市装饰灯
- LED广告灯
- LED显示屏
- LED灯带，灯条，面板灯

Model 型号	Cover Material 外壳材质	Input Voltage 输入电压 (Vac)	Output Voltage 输出电压 (VDC)	Output Current 输出电流 (Amp)	Output Power 输出功率 (Watt)	PFC	Product Size 尺寸 (mm)	N / W 净重 (g)
SMT-012-100VMH	Aluminum(IP67)	AC100-277v	12	8.33	100	>0.9	230*68*45	1300
SMT-024-100VMH	Aluminum(IP67)	AC100-277v	24	4.16	100	>0.9	230*68*45	1300
SMT-024-120VMH	Aluminum(IP67)	AC100-277v	24	5.00	120	>0.9	230*68*45	1300
SMT-012-150VMH	Aluminum(IP67)	AC100-277v	12	12.5	150	>0.9	256*78*47	1800
SMT-024-150VMH	Aluminum(IP67)	AC100-277v	24	6.25	150	>0.9	256*78*47	1800
SMT-012-180VMH	Aluminum(IP67)	AC100-277v	12	15.0	180	>0.9	256*78*47	1800
SMT-024-180VMH	Aluminum(IP67)	AC100-277v	24	7.5	180	>0.9	256*78*47	1800
SMT-024-200VMH	Aluminum(IP67)	AC100-277v	24	8.3	200	>0.9	256*78*47	1800

