



# 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

## 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			