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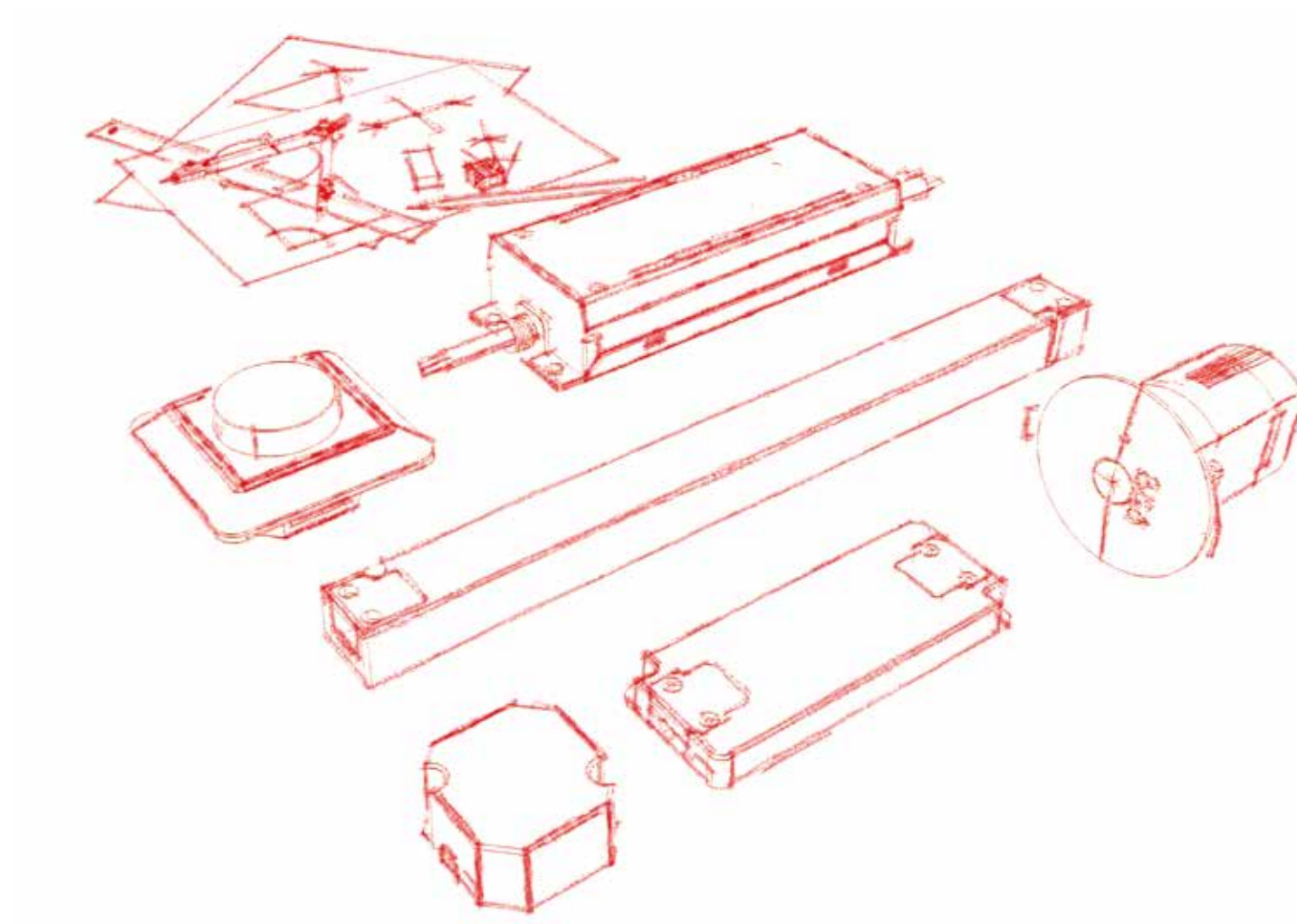
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2023

AcTEC CATALOGUE



2023
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About AcTEC

公司简介

迈向更绚烂的未来
Switch to Brighter Future



亚得产品涵盖工业电源、照明电源、照明电器控制、应急照明、移动感应、电工开关调光器等智能控制产品，广泛运用于家庭、商业、工业等领域，是国内领先的KNX和DALI协议有线控制和Z-wave、Zigbee、WiFi、BLE无线IoT（物联网）设备和智能家居解决方案提供商，销售遍及全球几十个国家。

亚得是国家级高新技术企业，生产面积约110,000平米，集研发、生产和销售于一身，在福州、厦门、深圳建立四个研发中心，两个生产基地，拥有强大的研发团队和专业的自动化生产线。公司的实验中心获得CNAS国家实验室认可，TUV莱茵的CTF实验室认可，TUV莱茵、TUV南德和NEMKO的TMP目击实验室认可。同时通过ISO9001质量管理体系、ISO14001环境管理体系，推广6SIGEMA、FMEA等国际先进的管理理念，为产品质量提供可靠的保证。

我们提供ODM，OEM及联合开发服务，致力于成为全球智能电源、智能控制器、智能照明等产品的可信赖供应商。

AcTEC products cover industrial power supply, lighting power supply, lighting control, emergency lighting, motion sensor, electrical switches and dimmers. Its smart control products are widely used in domestic, commercial, and industrial areas. AcTEC is a leading company in providing smart wired control products for KNX and DALI and wireless control products for Z-wave, Zigbee, Wi-Fi, BLE, IoT, and smart home solutions. AcTEC is providing hundreds of global customers with highly reliable electronic products for lighting.

AcTEC is a state-level high-tech enterprise with production area of 110,000 square meters and its own R&D, production, and sales teams. AcTEC has established four R&D centers and two production bases in Xiamen, Fuzhou and Shenzhen, with strong R&D teams and professional automated production lines. AcTEC's in-house test laboratory is accredited by CNAS National Laboratory, CTF Lab of TUV Rhein and TUV Sud, and TMP Lab of Nemko. AcTEC carries out the ISO9001-2015 quality certification system and ISO14001 environmental management system. Quality assurance measures are also implemented with reference to 6 SIGEMA, FMEA and other international advanced management concepts to ensure product quality.

We are committed to become a most trustable ODM, OEM and joint development services provider for smart power supply, smart controllers, and smart lighting products to the global market.





Burn-in Test Facilities
老化测试设备

质量认证
Quality Certification



Potting Machine
真空灌胶机



ATE Tester
在线测试

SMT Production Area
自动表面贴装线



EMC Tester
电磁兼容性测试



Ai Line
自动插件线

Non-Dimmable

Constant Voltage LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	MINI-4-5	220-240V	4W	0.55C	5V	0-0.08A	0-4W	68%	IP65	53x27x21mm
	MINI-4-12	220-240V	4W	0.55C	12V	0-0.33A	0-4W	75%	IP65	53x27x21mm
	MINI-4-24	220-240V	4W	0.55C	24V	0-0.17A	0-4W	75%	IP65	53x27x21mm
	MINI-6-12	220-240V	6W	0.55C	12V	0-0.5A	0-6W	75%	IP20	50x38.5x18.5mm
	MINI-6-24	220-240V	6W	0.55C	24V	0-0.25A	0-6W	75%	IP20	50x38.5x18.5mm
	MINI-12-12	220-240V	12W	0.90C	12V	0-1.0A	0-12W	80%	IP65	50x48x24mm
	MINI-12-24	220-240V	12W	0.90C	24V	0-0.5A	0-12W	82%	IP65	50x48x24mm
	UT-15-12	220-240V	15W	0.85C	12V	0-1.25A	0-15W	83%	IP20	103x36x16mm
	UT-15-24	220-240V	15W	0.85C	24V	0-0.63A	0-15W	83%	IP20	103x36x16mm
	UT-20-12	220-240V	20W	0.85C	12V	0-1.67A	0-20W	84%	IP20	103x36x16mm
	UT-20-24	220-240V	20W	0.85C	24V	0-0.83A	0-20W	84%	IP20	103x36x16mm
	UT12V/6W	220-240V	6W	0.55C	12V	0-0.5A	0-6W	75%	IP20	98x46x11mm
	UT24V/6W	220-240V	6W	0.55C	24V	0-0.25A	0-6W	76%	IP20	98x46x11mm
	UT12V/12W	220-240V	12W	0.90C	12V	0-1.0A	0-12W	78%	IP20	128x50x13mm
	UT24V/12W	220-240V	12W	0.90C	24V	0-0.5A	0-12W	81%	IP20	128x50x13mm
	UT12V/20W	220-240V	20W	0.90C	12V	0-1.67A	0-20W	80%	IP20	128x50x13mm
	UT24V/20W	220-240V	20W	0.90C	24V	0-0.83A	0-20W	82%	IP20	128x50x13mm
	UT12V/30W	220-240V	30W	0.95	12V	0-2.5A	0-30W	88%	IP20	155x53x16mm
	UT24V/30W	220-240V	30W	0.95	24V	0-1.25A	0-30W	89%	IP20	155x53x16mm
	UT12V/50W	100-240V	50W	0.95	12V	0-4.16A	0-50W	86%	IP20	185x62x22mm
	UT24V/50W	100-240V	50W	0.95	24V	0-2.1A	0-50W	86%	IP20	185x62x22mm
	LT-30-12	220-240V	30W	0.95	12V	0-2.5A	0-30W	83%	IP20	251x30x16mm
	LT-30-24	220-240V	30W	0.95	24V	0-1.25A	0-30W	84%	IP20	251x30x16mm
	* LT-40-12	220-240V	40W	0.95	12V	0-1.25A	0-40W	85%	IP20	251x30x16mm
	* LT-40-24	220-240V	40W	0.95	24V	0-0.63A	0-40W	86%	IP20	251x30x16mm
	LT-45-12	220-240V	45W	0.95	12V	0-3.75A	0-45W	85%	IP20	251x30x16mm
	LT-45-24	220-240V	45W	0.95	24V	0-1.87A	0-45W	86%	IP20	251x30x16mm
	* LT-50-12	220-240V	50W	0.95	12V	0-1.67A	0-50W	88%	IP20	251x30x16mm
	* LT-50-24	220-240V	50W	0.95	24V	0-0.83A	0-50W	89%	IP20	251x30x16mm
	LT-60-12	220-240V	60W	0.95	12V	0-5.0A	0-60W	90%	IP20	305x30x18.2mm
	LT-60-24	220-240V	60W	0.95	24V	0-2.5A	0-60W	91%	IP20	305x30x18.2mm
	LT-60-48	220-240V	60W	0.95	48V	0-1.25A	0-60W	92%	IP20	305x30x18.2mm
	LT-75-12	220-240V	75W	0.95	12V	0-6.25A	0-75W	90%	IP20	305x30x18.2mm
	LT-75-24	220-240V	75W	0.95	24V	0-3.125A	0-75W	91%	IP20	305x30x18.2mm
	LT-100-12	220-240V	100W	0.95	12V	0-8.34A	0-100W	91%	IP20	312X30x18.2mm
	LT-100-24	220-240V	100W	0.95	24V	0-4.17A	0-100W	92%	IP20	312X30x18.2mm
	LT-100-48	220-240V	100W	0.95	48V	0-2.08A	0-100W	92%	IP20	312X30x18.2mm
	LT-150-12	220-240V	132W	0.95	12V	0-11A	0-132W	92%	IP20	335x30x21.6mm
	LT-150-24	220-240V	150W	0.95	24V	0-6.25A	0-150W	93%	IP20	335x30x21.6mm
	LT-150-48	220-240V	150W	0.95	48V	0-3.125A	0-150W	93%	IP20	335x30x21.6mm
	LT-200-24	220-240V	200W	0.95	24V	0-8.34A	0-200W	92%	IP20	335x30x21.6mm
	LT-240-24	220-240V	240W	0.95	24V	0-10A	0-240W	92%	IP20	357x32x22.5mm
	LT-240-48	220-240V	240W	0.95	48V	0-5A	0-240W	92%	IP20	357x32x22.5mm
	LTU-75-24	110-240V	75W	0.95	24V	0-3.125A	0-75W	91%	IP20	312x30x18.2mm
	Q8H-12V-40W	220-240V	40W	0.95	12V	0-3.3A	0-40W	85%	IP20	166x52x24mm
	Q8H-24V-40W	220-240V	40W	0.95	24V	0-1.7A	0-40W	86%	IP20	166x52x24mm
	Q8H-48V-40W	220-240V	40W	0.95	48V	0-0.83A	0-40W	86%	IP20	166x52x24mm
	Q8H-12V-50W	220-240V	50W	0.95	12V	0-4.2A	0-50W	86%	IP20	184x61x32mm
	Q8H-24V-50W	220-240V	50W	0.95	24V	0-2.1A	0-50W	87%	IP20	184x61x32mm
	Q8H-48V-50W	220-240V	50W	0.95	48V	0-1.04A	0-50W	88%	IP20	184x61x32mm
	Q8H-12V-60W	220-240V	60W	0.95	12V	0-5.0A	0-60W	88%	IP20	184x61x32mm
	Q8H-24V-60W	220-240V	60W	0.95	24V	0-2.5A	0-60W	89%	IP20	184x61x32mm
	Q8H-12V-75W	220-240V	75W	0.95	12V	0-6.3A	0-75W	88%	IP20	184x61x32mm
	Q8H-24V-75W	220-240V	75W	0.95	24V	0-3.1A	0-75W	89%	IP20	184x61x32mm
	Q8H-12V-100W	220-240V	100W	0.95	12V	0-8.3A	0-100W	90%	IP20	184x61x32mm
	Q8H-24V-100W	220-240V	100W	0.95	24V	0-4.2A	0-100W	92%	IP20	184x61x32mm
	Q8H-48V-100W	220-240V	100W	0.95	48V	0-2.1A	0-100W	92%	IP20	184x61x32mm
	Q8H-12V-150W	220-240V	150W	0.95	12V	0-12.5A	0-150W	90%	IP20	210x67x34mm
	Q8H-24V-150W	220-240V	150W	0.95	24V	0-6.25A	0-150W	91%	IP20	210x67x34mm
	Q8H-48V-150W	220-240V	150W	0.95	48V	0-3.125A	0-150W	91%	IP20	210x67x34mm

Constant Voltage LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	V3-40-12	100-240V	40W	0.95	12V	0-3.34A	0-40W	86%	IP20	166x52x24mm
	V3-40-24	100-240V	40W	0.95	24V	0-1.67A	0-40W	86%	IP20	166x52x24mm
	Q3-12V-50W	100-240V	50W	0.95	12V	0-4.2A	0-50W	85%	IP20	184x61x32mm
	Q3-24V-50W	100-240V	50W	0.95	24V	0-2.1A	0-50W	85%	IP20	184x61x32mm
	Q3-24V-75W	100-240V	75W	0.95	24V	0-3.0A	0-75W	86%	IP20	184x61x32mm
	Q3-40V-75W	100-240V	75W	0.95	40V	0-1.9A	0-75W	88%	IP20	184x61x32mm
	Q3-12V-100W	100-240V	100W	0.95	12V	0-8.3A	0-100W	92%	IP20	184x61x32mm
	Q3-24V-100W	100-240V	100W	0.95	24V	0-4.16A	0-100W	90%	IP20	184x61x32mm
	UTA-30-12	220-240V	30W	0.95	12V	0-2.5A	0-30W	84%	IP44	154x54x16mm
	UTA-30-24	220-240V	30W	0.95	24V	0-1.25A	0-30W	85%	IP44	154x54x16mm
	* PW-40-12	220-240V	40W	0.95	12V	0-3.33A	0-40W	86%	IP67	130x45x28mm
	* PW-40-24	220-240V	40W	0.95	24V	0-1.67A	0-40W	89%	IP67	130x45x28mm
	* PW-40-48	220-240V	40W	0.95	48V	0-0.83A	0-40W	90%	IP67	130x45x28mm
	* PW-60-12	220-240V	60W	0.95	12V	0-5A	0-60W	86%	IP67	155x45x32mm
	* PW-60-24	220-240V	60W	0.95	24V	0-2.5A	0-60W	89%	IP67	155x45x32mm
	* PW-60-48	220-240V	60W	0.95	48V	0-1.25A	0-60W	90%	IP67	155x45x32mm
	* PW-100-24	220-240V	100W	0.95	24V	0-4.17A	0-100W	91%	IP67	165x45x32mm
	* PW-100-48	220-240V	100W	0.95	48V	0-2.08A	0-100W	90.5%	IP67	165x45x32mm
	* PW-150-24	220-240V	150W	0.95	24V	0-6.15A	0-150W	90.5%	IP67	180x52x32mm
	* PW-150-48	220-240V	150W	0.95	48V	0-3.13A	0-150W	90%	IP67	180x52x32mm
	* AW-100-24	100-240V	100W	0.95	24V	0-4.17A	0-100W	91%	IP67	191x58x32mm
	* AW-100-48	100-240V	100W	0.95	48V	0-2.08A	0-100W	91%	IP67	191x58x32mm
	* AW-150-24	100-240V	150W	0.95	24V	0-6.25A	0-150W	91%	IP67	191x58x32mm
	* AW-150-48	100-240V	150W	0.95	48V	0-3.13A	0-150W	92%	IP67	191x58x32mm
	* AW-200-24	100-240V	200W	0.95	24V	0-8.33A	0-200W	92%	IP67	250x58x32mm
	* AW-200-48	100-240V	200W	0.95	48V	0-4.17A	0-200W	93%	IP67	250x58x32mm
	* AW-240-24	100-240V	240W	0.95	24V	0-10A	0-240W	92%	IP67	250x58x32mm
	* AW-240-48	100-240V	240W	0.95	48V	0-5A	0-240W	93%	IP67	250x58x32mm
	* AW-320-24	100-240V	320W	0.95	24V	0-13.33A	0-320W	92%	IP67	300x58x39mm
	* AW-320-48	100-240V	320W	0.95	48V	0-6.67A	0-320W	93%	IP67	300x58x39mm
	* AW-480-24	100-240V	480W	0.95	24V	0-20A	0-480W	94%	IP67	350x58x39mm
	* AW-480-48	100-240V	480W	0.95	48V	0-10A	0-480W	94%	IP67	350x58x39mm

Electronic Transformer

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	ULTRA70	220-240V	70W	0.99	11.5V	0-6.0A	0-70W	95%	IP20	113x44x28mm
	ULTRA105	220-240V	105W	0.99	11.5V	0-9.8A	0-105W	95%	IP20	113x44x28mm
	VENUS50	220-240V	50W	0.99	11.5V	0-4.3A	0-50W	94%	IP20	109x42x25mm
	VENUS60	220-240V	60W	0.98	11.5V	1.8-5.0A	20-60W	95%	IP20	109x42x25mm
	VENUS70	220-240V	70W	0.98	11.5V	1.8-6.0A	20-70W	95%	IP20	109x42x25mm
	MINI60	220-240V	60W	0.98	11.5V	1.8-5.0A	20-60W	95%	IP20	109x42x24mm
	MINI70	220-240V	70W	0.98	11.5V	1.8-6.0A	20-70W	95%	IP20	109x42x24mm
	MINI105	220-240V	105W	0.98	11.5V	3.0-9.8A	35-105W	95%	IP20	124x48x28mm
	PI60	220-240V	60W	0.99	11.5V	0-4.3A	0-60W	94%	IP20	73x40x63mm

Constant Current LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	MINIU-3.6-200	100-240V	3.6W	0.40C	200mA	2-18V	0.40-3.6W	71%	IP65	53x27x21mm
	MINIU-3.6-300	100-240V	3.6W	0.40C	300mA	2-12V	0.60-3.6W	71%	IP65	53x27x21mm
	MINIU-3.6-350	100-240V	3.6W	0.40C	350mA	2-10V	0.70-3.6W	70%	IP65	53x27x21mm
	MINIU-3.6-500	100-240V	3.6W	0.40C	500mA	2-7V	1.00-3.6W	68%	IP65	53x27x21mm
	MINIU-3.6-600	100-240V	3.6W	0.40C	600mA	2-6V	1.20-3.6W	68%	IP65	53x27x21mm
	MINIU-3.6-700	100-240V	3.6W	0.40C	700mA	2-5V	1.40-3.6W	68%	IP65	53x27x21mm
	* MIW-9-300	100-277V	9W	0.90C	300mA	15-30V	4.5-9W	78%	IP65	58x36x20mm
	* MIW-9-350	100-277V	9W	0.90C	350mA	11-22V	3.8-7.7W	78%	IP65	58x36x20mm
	* MIW-9-480	100-277V	9W	0.90C	480mA	10-20V	4.8-9.6W	76%	IP65	58x36x20mm
	* MIW-9-500	100-277V	9W	0.90C	500mA	9-18V	4.5-9W	76%	IP65	58x36x20mm
	* MIW-9-700	100-277V	9W	0.90C	700mA	6-13V	4.2-9W	76%	IP65	58x36x20mm
	* MIW-20-250	100-277V	20W	0.90C	250mA	28-55V	7-13.7W	78%	IP65	69.9x43.3x24mm
	* MIW-20-350	100-277V	20W	0.90C	350mA	28-55V	10-20W	83%	IP65	69.9x43.3x24mm
	MINI-4-200	220-240V	4W	0.60C	200mA	10-20V	2-4W	78%	IP65	53x27x21mm
	MINI-4-300	220-240V	4W	0.60C	300mA	7-14V	2-4W	78%	IP65	53x27x21mm
	MINI-4-350	220-240V	4W	0.60C	350mA	6-12V	2-4W	77%	IP65	53x27x21mm
	MINI-4-500	220-240V	4W	0.60C	500mA	4-8V	2-4W	75%	IP65	53x27x21mm
	MINI-4-600	220-240V	4W	0.60C	600mA	3-7V	2-4W	75%	IP65	53x27x21mm
	MINI-4-700	220-240V	4W	0.60C	700mA	2.5-6V	2-4W	74%	IP65	53x27x21mm
	MINI-6-160	220-240V	6W	0.60C	160mA	19-38V	3-6W	82%	IP65	53x27x21mm
	MINI-6-250	220-240V	6W	0.60C	250mA	12-24V	3-6W	81%	IP65	53x27x21mm
	MINI-6-350	220-240V	6W	0.60C	350mA	9-18V	3-6W	80%	IP65	53x27x21mm
	MINI-6-500	220-240V	6W	0.60C	500mA	6-12V	3-6W	78%	IP65	53x27x21mm
	MINI-6-700	220-240V	6W	0.60C	700mA	4-9V	3-6W	78%	IP65	53x27x21mm
	MINI-10-260	220-240V	10W	0.90C	260mA	20-40V	5-10W	76%	IP65	58x36x20mm
	MINI-10-300	220-240V	10W	0.90C	300mA	17-34V	5-10W	76%	IP65	58x36x20mm
	MINI-12-260F	220-240V	12W	0.90C	260mA	23-46V	6-12W	85%	IP65	50x48x24mm
	MINI-12-300F	220-240V	12W	0.90C	300mA	20-40V	6-12W	85%	IP65	50x48x24mm
	MINI-12-350F	220-240V	12W	0.90C	350mA	17-34V	6-12W	84%	IP65	50x48x24mm
	MINI-12-500F	220-240V	12W	0.90C	500mA	12-24V	6-12W	84%	IP65	50x48x24mm
	MINI-12-700F	220-240V	12W	0.90C	700mA	8-17V	6-12W	83%	IP65	50x48x24mm
	RS-10-250	220-240V	10W	0.90C	250mA	21-42V	5-10W	85%	IP65	Ø42x20mm
	RS-15-350	220-240V	15W	0.90C	350mA	21-42V	7.5-15W	86%	IP65	Ø42x20mm
	RS-21-500	220-240V	21W	0.90C	500mA	21-42V	10.5-21W	86%	IP65	Ø56x25mm
	RS-25-600	220-240V	25W	0.95	600mA	21-42V	12.5-25W	86%	IP65	Ø56x25mm
	RS-30-700	220-240V	30W	0.95	700mA	21-42V	15-30W	87%	IP65	Ø65x30mm
	RS-34-800	220-240V	34W	0.95	800mA	21-42V	17-34W	87%	IP65	Ø65x30mm
	RS-38-900	220-240V	38W	0.95	900mA	21-42V	19-38W	87%	IP65	Ø65x30mm
	V7-10-260	220-240V	10W	0.90C	260mA	20-39V	5-10W	85%	IP20	80x40x22mm
	V7-10-300	220-240V	10W	0.90C	300mA	17-34V	5-10W	85%	IP20	80x40x22mm
	V7-10-350	220-240V	10W	0.90C	350mA	15-29V	5-10W	85%	IP20	80x40x22mm
	V7-10-500	220-240V	10W	0.90C	500mA	10-20V	5-10W	84%	IP20	80x40x22mm
	V7-12-700	220-240V	12W	0.90C	700mA	6-17V	4.2-12W	83%	IP20	80x40x22mm
	V7-15-260	220-240V	15W	0.90C	260mA	29-58V	7.5-15W	85%	IP20	80x40x22mm
	V7-15-300	220-240V	15W	0.90C	300mA	25-50V	7.5-15W	85%	IP20	80x40x22mm
	V7-15-350	220-240V	15W	0.90C	350mA	22-43V	7.5-15W	85%	IP20	80x40x22mm
	V7-15-500	220-240V	15W	0.90C	500mA	15-30V	7.5-15W	84%	IP20	80x40x22mm
	V7-15-700	220-240V	15W	0.90C	700mA	11-22V	7.5-15W	83%	IP20	80x40x22mm

Constant Current LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	V7-25-350	220-240V	25W	0.95	350mA	36-71V	12.5-25W	88%	IP20	100x43x28mm
	V7-25-450	220-240V	25W	0.95	450mA	28-56V	12.5-25W	88%	IP20	100x43x28mm
	V7-25-500	220-240V	25W	0.95	500mA	25-50V	12.5-25W	88%	IP20	100x43x28mm
	V7-25-600	220-240V	25W	0.95	600mA	21-42V	12.5-25W	88%	IP20	100x43x28mm
	V7-25-700	220-240V	25W	0.95	700mA	18-36V	12.5-25W	87%	IP20	100x43x28mm
	V7-25-1050	220-240V	25W	0.95	1050mA	12-24V	12.5-25W	86%	IP20	100x43x28mm
	V7-30-350	220-240V	30W	0.95	350mA	43-86V	15-30W	89%	IP20	100x43x28mm
	V7-30-500	220-240V	30W	0.95	500mA	30-60V	15-30W	89%	P20	100x43x28mm
	V7-30-700	220-240V	30W	0.95	700mA	21-43V	15-30W	88%	IP20	100x43x28mm
	V7-30-1050	220-240V	30W	0.95	1050mA	14-29V	15-30W	88%	IP20	100x43x28mm
	V7-30-1200	220-240V	30W	0.95	1200mA	13-25V	15-30W	87%	IP20	100x43x28mm
	V7-40-350	220-240V	40W	0.95	350mA	57-114V	20-40W	89%	IP20	100x43x28mm
	V7-40-500	220-240V	40W	0.95	500mA	40-80V	20-40W	89%	IP20	100x43x28mm
	V7-40-700	220-240V	40W	0.95	700mA	29-57V	20-40W	88%	IP20	100x43x28mm
	V7-40-850	220-240V	40W	0.95	850mA	24-47V	20-40W	88%	IP20	100x43x28mm
	V7-40-900	220-240V	40W	0.95	900mA	22-44V	20-40W	88%	IP20	100x43x28mm
	V7-40-1050	220-240V	40W	0.95	1050mA	19-38V	20-40W	88%	IP20	100x43x28mm
	V7-40-1400	220-240V	40W	0.95	1400mA	14-29V	20-40W	88%	IP20	100x43x28mm
	V7-45-700	220-240V	45W	0.95	700mA	32-64V	22.5-45W	89%	P20	100x43x28mm
	V7-45-1050	220-240V	45W	0.95	1050mA	21-43V	22.5-45W	89%	IP20	100x43x28mm
	V7-45-1200	220-240V	45W	0.95	1200mA	19-38V	22.5-45W	88%	IP20	100x43x28mm
	* LCM-20	220-240V	20W	0.95	350mA	19-57V	6.7-20W	85%	IP20	190x30x21mm
			20W	0.95	400mA	19-50V	7.6-20W	85%		
			20W	0.95	450mA	19-44V	8.6-20W	85%		
			20W	0.95	500mA	19-40V	9.5-20W	86%		
	* LCM-30	220-240V	30W	0.95	500mA	20-60V	10-30W	86%	IP20	190x30x21mm
			30W	0.95	600mA	20-50V	12-30W	86%		
			30W	0.95	700mA	20-42V	14-30W	86%		
			30W	0.95	800mA	20-37V	16-30W	87%		
	* LCM-45	220-240V	45W	0.95	700mA	21-64V	14.7-45W	87%	IP20	240x30x21mm
			45W	0.95	800mA	21-56V	16.8-45W	87%		
			45W	0.95	900mA	21-50V	18.9-45W	87%		
			45W	0.95	1050mA	21-42V	22.1-45W	88%		
	* LCM-60	220-240V	60W	0.95	1050mA	19-57V	20-60W	88%	IP20	280x30x21mm
			60W	0.95	1200mA	19-50V	22.8-60W	88%		
			60W	0.95	1300mA	19-46V	24.7-60W	88%		
			60W	0.95	1400mA	19-42V	26.6-60W	89%		
	LCM-20 Non	220-240V	20W	0.90C	200mA	29-57V	5.8-11.4W	84%	IP20	190x30x21mm
			20W	0.90C	250mA	29-57V	7.25-14.25W	84%		
			20W	0.90C	300mA	29-57V	8.7-17.1W	84%		
			20W	0.90C	350mA	29-57V	10.15-20W	84%		
	LCM-40 Non	220-240V	40W	0.95	200mA	57-114V	11.4-22.8W	90%	IP20	190x30x21mm
			40W	0.95	250mA	57-114V	14.28-28.5W	90%		
			40W	0.95	300mA	57-114V	17.1-34.2W	90%		
			40W	0.95	350mA	57-114V	19.95-40W	90%		
	LCM-60 Non	220-240V	60W	0.95	200mA	86-172V	17.2-34.4W	91%	IP20	190x30x21mm
			60W	0.95	250mA	86-172V	21.5-43W	91%		
			60W	0.95	300mA	86-172V	25.8-51.6W	91%		
			60W	0.95	350mA	86-172V	30.1-60W	91%		
	LFM-40L	220-240V	20W	0.85C	350mA	42-58V	15-20W	88%	IP20	280x30x17mm
			29W	0.95	500mA	42-58V	21-29W	88%		
			32W	0.95	550mA	42-58V	23-32W	87%		
			40W	0.95	700mA	42-58V	29-40W	87%		
	LFM-40H	220-240V	21W	0.95	500mA	30-42V	15-21W	88%	IP20	280x30x17mm
			30W	0.95	700mA	30-42V	21-30W	88%		
			34W	0.95	800mA	30-42V	24-34W	88%		
			42W	0.95	1000mA	30-42V	30-42W	87%		
	LFM-60	220-240V	40W	0.95	700mA	42-58V	29-40W	89%	IP20	280x30x17mm
			50W	0.95	850mA	42-58V	36-50W	89%		
			52W	0.95	900mA	42-58V	38-52W	88%		
			60W	0.95	1050mA	42-58V	44-60W	88%		

* Preliminary parameters

Constant Current LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 51	LIM-40H	220-240V	27W 33W 35W 40W	0.95 0.95 0.95 0.95	700mA 850mA 900mA 1050mA	27-39V 27-39V 27-39V 27-39V	19-27W 23-33W 24-35W 28-40W	88% 88% 87% 87%	IP20	280x35x23mm
	LIM-42H	220-240V	21W 29W 34W 42W	0.85 0.95 0.95 0.95	500mA 700mA 800mA 1000mA	30-42V 30-42V 30-42V 30-42V	15-21W 21-29W 24-34W 30-42W	88% 88% 88% 88%	IP20	280x35x23mm
	LIM-60H	220-240V	45W 52W 56W 60W	0.95 0.95 0.95 0.95	1050mA 1200mA 1300mA 1400mA	30-43V 30-43V 30-43V 30-43V	32-45W 36-52W 39-56W 42-60W	89% 89% 88% 88%	IP20	320x35x23mm
 52	UT350mA/6W	220-240V	6W	0.50C	350mA	2-18V	1-6W	77%	IP20	98x46x11mm
	UT500mA/6W	220-240V	6W	0.50C	500mA	2-12V	1-6W	75%	IP20	98x46x11mm
	UT700mA/6W	220-240V	6W	0.50C	700mA	2-9V	2-6W	74%	IP20	98x46x11mm
	UT250mA/12W	220-240V	12W	0.90C	250mA	2-48V	0.5-12W	80%	IP20	128x50x13mm
	UT350mA/12W	220-240V	12W	0.90C	350mA	2-35V	1-12W	80%	IP20	128x50x13mm
	UT500mA/12W	220-240V	12W	0.90C	500mA	2-24V	1-12W	80%	IP20	128x50x13mm
	UT700mA/12W	220-240V	12W	0.90C	700mA	2-17V	2-12W	80%	IP20	128x50x13mm
	UT350mA/20W	220-240V	20W	0.90C	350mA	2-57V	1-20W	83%	IP20	128x50x13mm
	UT500mA/20W	220-240V	20W	0.90C	500mA	2-40V	1-20W	83%	IP20	128x50x13mm
	UT700mA/20W	220-240V	20W	0.90C	700mA	2-29V	2-20W	83%	IP20	128x50x13mm
 53	IE-40-700	220-240V	40W	0.95	700mA	29-57V	20-40W	88%	IP20	138x75x30mm
	IE-40-800	220-240V	40W	0.95	800mA	25-50V	20-40W	80%	IP20	138x75x30mm
	IE-50-900	220-240V	50W	0.95	900mA	28-56V	25-50W	88%	IP20	138x75x30mm
	IE-50-950	220-240V	50W	0.95	950mA	27-53V	25-50W	88%	IP20	138x75x30mm
	IE-50-1050	220-240V	50W	0.95	1050mA	24-48V	25-50W	88%	IP20	138x75x30mm
	IE-60-1050	220-240V	60W	0.95	1050mA	29-57V	30-60W	88%	IP20	138x75x30mm
 54	V8-10-260	220-240V	10W	0.90C	260mA	20-39V	5-10W	85%	IP20	110x42x22mm
	V8-10-300	220-240V	10W	0.90C	300mA	17-34V	5-10W	85%	IP20	110x42x22mm
	V8-10-350	220-240V	10W	0.90C	350mA	15-29V	5-10W	84%	IP20	110x42x22mm
	V8-10-500	220-240V	10W	0.90C	500mA	10-20V	5-10W	84%	IP20	110x42x22mm
	V8-15-260	220-240V	15W	0.90C	260mA	29-58V	7.5-15W	85%	IP20	110x42x22mm
	V8-15-300	220-240V	15W	0.90C	300mA	25-50V	7.5-15W	85%	IP20	110x42x22mm
	V8-15-350	220-240V	15W	0.90C	350mA	21-42V	7.5-15W	85%	IP20	110x42x22mm
	V8-15-500	220-240V	15W	0.90C	500mA	15-30V	7.5-15W	84%	IP20	110x42x22mm
	V8-15-700	220-240V	15W	0.90C	700mA	11-22V	7.5-15W	84%	IP20	110x42x22mm
	V8-20-350	220-240V	20W	0.90C	350mA	29-57V	10-20W	87%	IP20	110x42x22mm
	V8-20-360	220-240V	20W	0.90C	360mA	28-56V	10-20W	87%	IP20	110x42x22mm
	V8-20-400	220-240V	20W	0.90C	400mA	25-50V	10-20W	87%	IP20	110x42x22mm
	V8-20-450	220-240V	20W	0.90C	450mA	22-44V	10-20W	86%	IP20	110x42x22mm
	V8-20-500	220-240V	20W	0.90C	500mA	20-40V	10-20W	86%	IP20	110x42x22mm
	V8-20-700	220-240V	20W	0.90C	700mA	14-28V	10-20W	86%	IP20	110x42x22mm
	V8-20-1050	220-240V	20W	0.90C	1050mA	9-19V	10-20W	85%	IP20	110x42x22mm
 55	V8-25-350	220-240V	25W	0.95	350mA	36-71V	12.5-25W	88%	IP20	127x43x28mm
	V8-25-500	220-240V	25W	0.95	500mA	25-50V	12.5-25W	88%	IP20	127x43x28mm
	V8-25-600	220-240V	25W	0.95	600mA	21-42V	12.5-25W	88%	IP20	127x43x28mm
	V8-25-700	220-240V	25W	0.95	700mA	18-36V	12.5-25W	87%	IP20	127x43x28mm
	V8-25-800	220-240V	25W	0.95	800mA	16-31V	12.5-25W	87%	IP20	127x43x28mm
	V8-25-1050	220-240V	25W	0.95	1050mA	12-24V	12.5-25W	86%	IP20	127x43x28mm
	V8-25-1400	220-240V	25W	0.95	1400mA	9-18V	12.5-25W	85%	IP20	127x43x28mm
	V8-30-350	220-240V	30W	0.95	350mA	43-86V	15-30W	89%	IP20	127x43x28mm
	V8-30-500	220-240V	30W	0.95	500mA	30-60V	15-30W	89%	IP20	127x43x28mm
	V8-30-700	220-240V	30W	0.95	700mA	21-43V	15-30W	88%	IP20	127x43x28mm
	V8-30-1050	220-240V	30W	0.95	1050mA	14-29V	15-30W	88%	IP20	127x43x28mm
	V8-30-1200	220-240V	30W	0.95	1200mA	13-25V	15-30W	87%	IP20	127x43x28mm
	V8-40-350	220-240V	40W	0.95	350mA	57-114V	20-40W	89%	IP20	127x43x28mm
	V8-40-500	220-240V	40W	0.95	500mA	40-80V	20-40W	89%	IP20	127x43x28mm
	V8-40-700	220-240V	40W	0.95	700mA	29-57V	20-40W	88%	IP20	127x43x28mm
	V8-40-800	220-240V	40W	0.95	800mA	25-50V	20-40W	88%	IP20	127x43x28mm
	V8-40-850	220-240V	40W	0.95	850mA	24-47V	20-40W	88%	IP20	127x43x28mm
	V8-40-900	220-240V	40W	0.95	900mA	22-44V	20-40W	88%	IP20	127x43x28mm
	V8-40-950	220-240V	40W	0.95	950mA	21-42V	20-40W	88%	IP20	127x43x28mm
	V8-40-1050	220-240V	40W	0.95	1050mA	19-38V	20-40W	88%	IP20	127x43x28mm
	V8-40-1400	220-240V	40W	0.95	1400mA	14-29V	20-40W	88%	IP20	127x43x28mm
	V8-45-700	220-240V	45W	0.95	700mA	32-64V	22.5-45W	89%	IP20	127x43x28mm
	V8-45-1050	220-240V	45W	0.95	1050mA	21-43V	22.5-45W	89%	IP20	127x43x28mm
	V8-45-1200	220-240V	45W	0.95	1200mA	19-38V	22.5-45W	88%	IP20	127x43x28mm
	V8-45-1400	220-240V	45W	0.95	1400mA	16-32V	22.5-45W	88%	IP20	127x43x28mm
	V8-50-500	220-240V	50W	0.95	500mA	60-100V	30-50W	90%	IP20	157x43x28mm
	V8-60-700	220-240V	60W	0.95	700mA	60-86V	42-60W	89%	IP20	157x43x28mm
	V8-60-1050	220-240V	60W	0.95	1050mA	40-57V	42-60W	88%	IP20	157x43x28mm
	V8-60-1200	220-240V	60W	0.95	1200mA	35-50V	42-60W	88%	IP20	157x43x28mm
	V8-60-1300	220-240V	60W	0.95	1300mA	30-43V	42-60W	89%	IP20	157x43x28mm
	V8-60-1400	220-240V	60W	0.95	1400mA	30-43V	42-60W	89%	IP20	157x43x28mm

Constant Current LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	V9-7-160	220-240V	7W	0.85C	160mA	30-42V	5-7W	83%	IP20	100x38.4x22mm
	V9-8-180	220-240V	8W	0.85C	180mA	30-42V	5.5-8W	83%	IP20	100x38.4x22mm
	V9-9-200	220-240V	10W	0.90C	200mA	30-42V	6-10W	83%	IP20	100x38.4x22mm
	V9-10-240	220-240V	10W	0.90C	240mA	30-42V	7-10W	85%	IP20	100x38.4x22mm
	V9-10-500	220-240V	10.5W	0.90C	500mA	15-21V	7.5-10.5W	83%	IP20	100x38.4x22mm
	V9-11-250	220-240V	11W	0.90C	250mA	30-42V	7.5-11W	85%	IP20	100x38.4x22mm
	V9-11-260	220-240V	11W	0.90C	260mA	30-42V	8-11W	85%	IP20	100x38.4x22mm
	V9-13-300	220-240V	13W	0.90C	300mA	30-42V	9-13W	86%	IP20	100x38.4x22mm
	V9-15-350	220-240V	15W	0.90C	350mA	30-42V	10.5-15W	86%	IP20	100x38.4x22mm
	V9-19-450	220-240V	19W	0.90C	450mA	30-42V	13.5-19W	86%	IP20	100x38.4x20mm
	V9-20-350	220-240V	20W	0.90C	350mA	46-58V	16-20W	86%	IP20	100x38.4x22mm
56	V9-21-500	220-240V	21W	0.90C	500mA	30-42V	15-21W	86%	IP20	100x38.4x22mm
	V9-25-600	220-240V	25W	0.95	600mA	30-42V	18-25W	86%	IP20	116x41x25mm
	V9-25-640	220-240V	25W	0.95	640mA	27-38V	18-25W	86%	IP20	116x41x25mm
	V9-25-850	220-240V	25W	0.95	850mA	21-30V	18-25W	86%	IP20	116x41x25mm
	V9-25-900	220-240V	25W	0.95	900mA	20-28V	18-25W	86%	IP20	116x41x25mm
	V9-30-700	220-240V	30W	0.95	700mA	30-42V	21-30W	87%	IP20	116x41x25mm
	V9-30-1050	220-240V	30W	0.95	1050mA	19-29V	20-30W	86%	IP20	116x41x25mm
	V9-32-750	220-240V	32W	0.95	750mA	30-42V	22.5-32W	87%	IP20	116x41x25mm
	V9-34-800	220-240V	34W	0.95	800mA	30-42V	24-34W	87%	IP20	116x41x25mm
	V9-36-850	220-240V	36W	0.95	850mA	30-42V	25.5-36W	87%	IP20	116x41x25mm
	V9-38-900	220-240V	38W	0.95	900mA	30-42V	27-38W	87%	IP20	116x41x25mm
	V9-40-950	220-240V	40W	0.95	950mA	30-42V	28.5-40W	87%	IP20	116x41x25mm
	V9-40-1050	220-240V	40W	0.95	1050mA	28-38V	29-40W	87%	IP20	116x41x25mm
	V9-40-1200	220-240V	40W	0.95	1200mA	21-33V	26-40W	87%	IP20	116x41x25mm
	V9-40-1250	220-240V	40W	0.95	1250mA	21-32V	26.5-40W	87%	IP20	116x41x25mm
	V9-45-1050	220-240V	45W	0.95	1050mA	30-42V	31.5-45W	87%	IP20	116x41x25mm
	V9-50-1200	220-240V	50W	0.95	1200mA	30-42V	36-50W	90%	IP20	166x52x25mm
	V9-55-1300	220-240V	55W	0.95	1300mA	30-42V	39-55W	90%	IP20	166x52x25mm
	V9-60-1400	220-240V	60W	0.95	1400mA	30-42V	42-60W	90%	IP20	166x52x25mm
57	V9-63-1500	220-240V	63W	0.95	1500mA	30-42V	45-63W	90%	IP20	166x52x25mm
	V2-100-1600	220-240V	100W	0.95	1600mA	31.5-63V	50-100W	90%	IP67	191x70x40mm
	V2-120-2400	220-240V	120W	0.95	2400mA	25-50V	60-120W	91%	IP67	191x70x40mm
	V2-150-2400	220-240V	150W	0.95	2400mA	31.5-63V	75-150W	92%	IP67	191x70x40mm
	V2-160-3200	220-240V	160W	0.95	3200mA	25-50V	80-160W	92%	IP67	191x70x40mm
	V2-200-3200	220-240V	200W	0.95	3200mA	31.5-63V	100-200W	93%	IP67	249x72x40mm
	V2-200-4000	220-240V	200W	0.95	4000mA	25-50V	100-200W	92%	IP67	249x72x40mm
	V2-240-3700	220-240V	240W	0.95	3700mA	32.5-65V	120-240W	93%	IP67	249x72x40mm
	V6-320-2600	100-240V	320W	0.95	2600mA	62-124V	160-320W	94%	IP67	252x90x44mm
	V6-320-3300	100-240V	320W	0.95	3300mA	49-97V	160-320W	93%	IP67	252x90x44mm
	V6-320-5900	100-240V	320W	0.95	5900mA	27-54V	160-320W	93%	IP67	252x90x44mm
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Dimmable

TRIAC Dimming LED Driver (Constant Voltage)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	MINID12-12	220-240V	12W	0.95	12V	0.2-1.0A	2.5-12W	81%	IP65	50x48x24mm
	MINID24-12	220-240V	12W	0.95	24V	0.1-0.5A	2.5-12W	82%	IP65	50x48x24mm
	DIM12-25	220-240V	25W	0.95	12V	0.8-2.08A	2.5-25W	83%	IP20	128x52x30mm
	DIM24-25	220-240V	25W	0.95	24V	0.4-1.04A	2.5-25W	85%	IP20	128x52x30mm
	DIM12-50	220-240V	50W	0.95	12V	1.0-4.16A	12-50W	84%	IP20	184x61x32mm
	DIM24-50	220-240V	50W	0.95	24V	0.5-2.08A	12-50W	86%	IP20	184x61x32mm
	* DIM48-50	220-240V	50W	0.95	48V	0.25-1.04A	12-50W	90%	IP20	184x61x32mm
	DIM12-100	220-240V	100W	0.95	12V	2.7-8.3A	34-100W	89%	IP20	210x67x34mm
	DIM24-100	220-240V	100W	0.95	24V	1.4-4.2A	34-100W	91%	IP20	210x67x34mm
	* DIM48-100	220-240V	100W	0.95	48V	0.7-2.08A	33-100W	89%	IP20	210x67x34mm
	* DIM24-150	220-240V	150W	0.95	24V	2.08-6.25A	50-150W	89%	IP20	210x67x34mm
	* LT-75-24T	220-240V	75W	0.95	24V	1.02-3.12A	25-75W	90%	IP20	400x32x21.6mm
	* LT-75-48T	220-240V	75W	0.95	48V	0.51-1.57A	25-75W	90%	IP20	400x32x21.6mm
	* LT-100-24T	220-240V	100W	0.95	24V	1.38-4.17A	33-100W	90%	IP20	400x32x21.6mm
	* LT-100-48T	220-240V	100W	0.95	48V	0.68-2.08A	33-100W	90%	IP20	400x32x21.6mm
	* LT-150-24T	220-240V	150W	0.95	24V	2.06-6.25A	50-150W	90%	IP20	400x32x21.6mm
	* LT-150-48T	220-240V	150W	0.95	48V	1.03-3.12A	50-150W	90%	IP20	400x32x21.6mm
	* LT-200-24T	220-240V	200W	0.95	24V	2.75-8.33A	66-200W	90%	IP20	450x32x23mm
	* LT-200-48T	220-240V	200W	0.95	48V	1.38-4.17A	66-200W	90%	IP20	450x32x23mm
	* LT-240-24T	220-240V	240W	0.95	24V	3.33-10A	80-240W	90%	IP20	450x32x23mm
	* LT-240-48T	220-240V	240W	0.95	48V	1.65-5A	80-240W	90%	IP20	450x32x23mm
	V2-100-12T	220-240V	100W	0.95	12V	2.7-8.3A	33.5-100W	89%	IP67	191x70x40mm
	V2-100-24T	220-240V	100W	0.95	24V	1.4-4.2A	33.5-100W	91%	IP67	191x70x40mm
	V2-100-48T	220-240V	100W	0.95	48V	0.7-2.08A	33-100W	89%	IP67	191x70x40mm
	* V2-150-12T	220-240V	150W	0.95	12V	4.2-12.5A	50-150W	91%	IP67	191x70x40mm
	V2-150-24T	220-240V	150W	0.95	24V	2.08-6.25A	50-150W	89%	IP67	191x70x40mm
	V2-200-12T	220-240V	200W	0.95	12V	5.5-16.7A	67-200W	90%	IP67	249x72x40mm
	V2-200-24T	220-240V	200W	0.95	24V	2.7-8.3A	67-200W	91%	IP67	249x72x40mm
	V2-200-48T	220-240V	200W	0.95	48V	1.38-4.16A	66-200W	89%	IP67	249x72x40mm

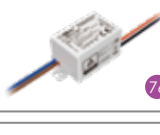
TRIAC Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	* LCM-30T	220-240V	30W	0.95	500mA	30-60V	15-30W	85%	IP20	210x30x21mm
			30W	0.95	600mA	30-50V	18-30W	84%	IP20	
			30W	0.95	700mA	30-42V	21-30W	84%	IP20	
	* LCM-40T	220-240V	40W	0.95	750mA	30-40V	23-30W	84%	IP20	280x30x21mm
			40W	0.95	800mA	25-50V	20-40W	86%	IP20	
			40W	0.95	900mA	25-44V	23-40W	85%	IP20	
			40W	0.95	950mA	25-42V	24-40W	85%	IP20	
	* LCM-50T	220-240V	40W	0.95	1050mA	25-38V	26-40W	85%	IP20	280x30x21mm
			50W	0.95	1050mA	24-48V	25-50W	87%	IP20	
			50W	0.95	1200mA	24-42V	29-50W	86%	IP20	
			50W	0.95	1300mA	24-38V	31-50W	86%	IP20	
			50W	0.95	1400mA	24-36V	33-50W	86%	IP20	
	D18009UF	220-240V	9W	0.95	180mA	25-50V	4.5-9W	79%	IP20	115x39x22mm
	D23009UF	220-240V	9W	0.95	230mA	20-40V	4.5-9W	78%	IP20	115x39x22mm
	D26009UF	220-240V	9W	0.95	260mA	15-35V	4.5-9W	78%	IP20	115x39x22mm
	D30009UF	220-240V	9W	0.95	300mA	12-30V	4.5-9W	78%	IP20	115x39x22mm
	D35009UF	220-240V	9W	0.95	350mA	13-26V	4.5-9W	78%	IP20	115x39x22mm
	D50009UF	220-240V	9W	0.95	500mA	9-18V	4.5-9W	78%	IP20	115x39x22mm
	D60009UF	220-240V	9W	0.95	600mA	8-15V	4.5-9W	76%	IP20	115x39x22mm
	D70009UF	220-240V	9W	0.95	700mA	6-13V	4.5-9W	76%	IP20	115x39x22mm
	D26012UF	220-240V	12W	0.95	260mA	24-46V	6-12W	80%	IP20	115x39x22mm
	D30012UF	220-240V	12W	0.95	300mA	21-40V	6-12W	80%	IP20	115x39x22mm
	D35012UF	220-240V	12W	0.95	350mA	18-35V	6-12W	80%	IP20	115x39x22mm
	D50012UF	220-240V	12W	0.95	500mA	12-24V	6-12W	79%	IP20	115x39x22mm
	D60012UF	220-240V	12W	0.95	600mA	10-20V	6-12W	78%	IP20	115x39x22mm
	D70012UF	220-240V	12W	0.95	700mA	9-18V	6-12W	77%	IP20	115x39x22mm

TRIAC Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
  67	D35020UF	220-240V	20W	0.95	350mA	28-57V	10-20W	83%	IP20	127x44x28mm
	D50020UF	220-240V	20W	0.95	500mA	20-40V	10-20W	82%	IP20	127x44x28mm
	D60020UF	220-240V	20W	0.95	600mA	16-33V	10-20W	81%	IP20	127x44x28mm
	D70020UF	220-240V	20W	0.95	700mA	14-28V	10-20W	80%	IP20	127x44x28mm
	D105020UF	220-240V	20W	0.95	1050mA	9-19V	10-20W	78%	IP20	127x44x28mm
	D50025UF	220-240V	25W	0.95	500mA	25-50V	12.5-25W	83%	IP20	127x44x28mm
	D70025UF	220-240V	25W	0.95	700mA	18-36V	12.5-25W	81%	IP20	127x44x28mm
	D105025UF	220-240V	25W	0.95	1050mA	12-24V	12.5-25W	79%	IP20	127x44x28mm
  68	D15009NTF	220-240V	9W	0.95	150mA	30-60V	4.5-9W	78%	IP20	109x40x22mm
	D18009NTF	220-240V	9W	0.95	180mA	25-50V	4.5-9W	81%	IP20	109x40x22mm
	D20009NTF	220-240V	9W	0.95	200mA	23-45V	4.5-9W	78%	IP20	109x40x22mm
	D23009NTF	220-240V	9W	0.95	230mA	20-40V	4.5-9W	80%	IP20	109x40x22mm
	D26009NTF	220-240V	9W	0.95	260mA	17-35V	4.5-9W	80%	IP20	109x40x22mm
	D26009NTF-H	220-240V	9W	0.95	260mA	15-35V	3.85-9W	79%	IP20	109x40x22mm
	D30009NTF	220-240V	9W	0.95	300mA	15-30V	4.5-9W	80%	IP20	109x40x22mm
	D35009NTF	220-240V	9W	0.95	350mA	13-26V	4.5-9W	80%	IP20	109x40x22mm
	D48009NTF	220-240V	9W	0.95	480mA	10-19V	4.5-9W	81%	IP20	109x40x22mm
	D50009NTF	220-240V	9W	0.95	500mA	10-18V	5-9W	79%	IP20	109x40x22mm
	D70009NTF	220-240V	9W	0.95	700mA	10-13V	7-9W	78%	IP20	109x40x22mm
	D25012NTF	220-240V	12W	0.95	250mA	24-48V	6-12W	81%	IP20	109x40x22mm
	D26012NTF	220-240V	12W	0.95	260mA	23-46V	6-12W	81%	IP20	109x40x22mm
	D30012NTF	220-240V	12W	0.95	300mA	20-40V	6-12W	81%	IP20	109x40x22mm
	D35012NTF	220-240V	12W	0.95	350mA	18-35 V	6-12W	80%	IP20	109x40x22mm
  69	D50012NTF	220-240V	12W	0.95	500mA	12-24 V	6-12W	80%	IP20	109x40x22mm
	D70012NTF	220-240V	12W	0.95	700mA	10-18V	7-12W	78%	IP20	109x40x22mm
	D23018NTF	220-240V	18W	0.95	230mA	39-78V	9-18W	83%	IP20	120x45x28mm
	D30018NTF	220-240V	18W	0.95	300mA	31-62V	9-18W	83%	IP20	120x45x28mm
	D35018NTF	220-240V	18W	0.95	350mA	26-52V	9-18W	84%	IP20	120x45x28mm
	D45018NTF	220-240V	18W	0.95	450mA	20-40V	9-18W	83%	IP20	120x45x28mm
	D50018NTF	220-240V	18W	0.95	500mA	18-36V	9-18W	84%	IP20	120x45x28mm
	D70018NTF	220-240V	18W	0.95	700mA	13-26V	9-18W	83%	IP20	120x45x28mm
	D35025NTF	220-240V	25W	0.95	350mA	36-72V	12.5-25W	86%	IP20	120x45x28mm
  70	D50025NTF	220-240V	25W	0.95	500mA	25-50V	12.5-25W	86%	IP20	120x45x28mm
	D55025NTF	220-240V	25W	0.95	550mA	23-46V	12.5-25W	83%	IP20	120x45x28mm
	D70025NTF	220-240V	25W	0.95	700mA	18-36V	12.5-25W	85%	IP20	120x45x28mm
	D50030NTF	220-240V	30W	0.95	500mA	30-60V	15-30W	85%	IP20	142x50x24mm
	D70030NTF	220-240V	30W	0.95	700mA	21-43V	15-30W	85%	IP20	142x50x24mm
	D75030NTF	220-240V	30W	0.95	750mA	20-40V	15-30W	85%	IP20	142x50x24mm
	D35040NTF	220-240V	40W	0.95	350mA	53-106V	20-40W	80%	IP20	166x52x24mm
	D50040NTF	220-240V	40W	0.95	500mA	40-80V	20-40W	80%	IP20	166x52x24mm
	D70040NTF	220-240V	40W	0.95	700mA	28-56V	20-40W	80%	IP20	166x52x24mm
  71	D80040NTF	220-240V	40W	0.95	800mA	25-50V	20-40W	85%	IP20	166x52x25mm
	D90040NTF	220-240V	40W	0.95	900mA	22-44V	20-40W	85%	IP20	166x52x25mm
	D95040NTF	220-240V	40W	0.95	950mA	21-42V	20-40W	85%	IP20	166x52x25mm
	D105040NTF	220-240V	40W	0.95	1050mA	19-38V	20-40W	85%	IP20	166x52x25mm
	D85045NTF	220-240V	45W	0.95	850mA	27-53V	22.5-45W	86%	IP20	166x52x25mm
	D90045NTF	220-240V	45W	0.95	900mA	25-50V	22.5-45W	86%	IP20	166x52x25mm
	D105045NTF	220-240V	45W	0.95	1050mA	22-43V	22.5-45W	85%	IP20	166x52x25mm
	D105050NTF	220-240V	50W	0.95	1050mA	24-48V	25-50W	86%	IP20	166x52x25mm
	D120050NTF	220-240V	50W	0.95	1200mA	21-42V	25-50W	86%	IP20	166x52x25mm
	D130050NTF	220-240V	50W	0.95	1300mA	20-39V	25-50W	86%	IP20	166x52x25mm
  72	D18009NTF-PW	220-240V	9W	0.95	180mA	25-50V	4.5-9W	81%	IP20	130x43x28mm
	D23009NTF-PW	220-240V	9W	0.95	230mA	20-40V	4.5-9W	80%	IP20	130x43x28mm
	D35009NTF-PW	220-240V	9W	0.95	350mA	13-26V	4.5-9W	80%	IP20	130x43x28mm
	D50009NTF-PW	220-240V	9W	0.95	500mA	10-18V	4.5-9W	78%	IP20	130x43x28mm
	D70009NTF-PW	220-240V	9W	0.95	700mA	10-13V	4.5-9W	78%	IP20	130x43x28mm
	D25012NTF-PW	220-240V	12W	0.95	250mA	24-48V	6-12W	81%	IP20	130x43x28mm
	D26012NTF-PW	220-240V	12W	0.95	260mA	23-46V	6-12W	81%	IP20	130x43x28mm
	D30012NTF-PW	220-240V	12W	0.95	300mA	20-40V	6-12W	81%	IP20	130x43x28mm
	D50012NTF-PW	220-240V	12W	0.95	500mA	12-24V	6-12W	80%	IP20	130x43x28mm

TRIAC Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 73	LIM-8T	220-240V	5W	0.80C	120mA	21-42V	2.5-5W	77%	IP20	132x30x20mm
			6.3W	0.90C	150mA	21-42V	3-6.6W	78%		
			7.5W	0.95	180mA	21-42V	4-7.5W	79%		
			8W	0.95	200mA	21-42V	4-8W	79%		
	* LIM-10T	220-240	10W	0.80C	100mA	3-42V	0.3-4.2W	78%	IP20	132x30x20mm
			10W	0.80C	150mA	3-42V	0.45-6.3W	78%		
			10W	0.85C	200mA	3-42V	0.6-8.4W	80%		
			10W	0.85C	250mA	3-40V	0.75-10W	80%		
			10W	0.90C	300mA	3-33V	0.9-10W	81%		
			10W	0.90C	350mA	3-29V	1.05-10W	81%		
			10W	0.90C	400mA	3-25V	1.2-10W	81%		
			10W	0.90C	450mA	3-22V	1.35-10W	81%		
	LIM-15T	220-240V	8.4W	0.80C	200mA	21-42V	4.2-8.4W	78%	IP20	156x44x28mm
			11W	0.90C	260mA	21-42V	5.5-11W	80%		
			12.6W	0.95	300mA	21-42V	6.3-12.6W	81%		
			15W	0.95	350mA	21-42V	7.5-15W	82%		
 74	AS-10-200TF	220-240V	10W	0.95	200mA	25-50V	5-10W	80%	IP20	85x40.4x22mm
	AS-10-250TF	220-240V	10W	0.95	250mA	20-40V	5-10W	79%	IP20	85x40.4x22mm
	AS-10-350TF	220-240V	10W	0.95	350mA	14-29V	5-10W	78%	IP20	85x40.4x22mm
	AS-10-500TF	220-240V	10W	0.95	500mA	10-20V	5-10W	76%	IP20	85x40.4x22mm
	AS-10-700TF	220-240V	10W	0.95	700mA	10-14V	5-10W	74%	IP20	85x40.4x22mm
	AS-15-300TF	220-240V	15W	0.95	300mA	25-50V	7.5-15W	84%	IP20	85x40.4x22mm
	AS-15-350TF	220-240V	15W	0.95	350mA	21-42V	7.5-15W	83%	IP20	85x40.4x22mm
	AS-15-450TF	220-240V	15W	0.95	450mA	17-34V	7.5-15W	81%	IP20	85x40.4x22mm
	AS-15-500TF	220-240V	15W	0.95	500mA	15-30V	7.5-15W	81%	IP20	85x40.4x22mm
 75	AS-15-700TF	220-240V	15W	0.95	700mA	10-21V	7-15W	79%	IP20	85x40.4x22mm
	MINI-4-100T	220-240V	4W	0.90C	100mA	21-42V	2-4W	74%	IP65	48x30x20mm
	MINI-4-260T	220-240V	4W	0.90C	260mA	8-16V	2-4W	68%	IP65	48x30x20mm
	MINI-4-350T	220-240V	4W	0.90C	350mA	6-12V	2-4W	68%	IP65	48x30x20mm
	MINI-4-500T	220-240V	4W	0.90C	500mA	4-8V	2-4W	66%	IP65	48x30x20mm
	MINI-4-700T	220-240V	4W	0.90C	700mA	2.5-6V	2-4W	63%	IP65	48x30x20mm
	MINI-6-160T	220-240V	6W	0.90C	160mA	19-38V	4-8W	75%	IP65	48x30x20mm
	MINI-6-180T	220-240V	6W	0.90C	180mA	17-34V	3-6W	75%	IP65	48x30x20mm
	MINI-6-250T	220-240V	6W	0.90C	250mA	12-24V	3-6W	74%	IP65	48x30x20mm
	MINI-6-260T	220-240V	6W	0.90C	260mA	12-23V	3-6W	74%	IP65	48x30x20mm
	MINI-6-300T	220-240V	6W	0.90C	300mA	10-20V	3-6W	71%	IP65	48x30x20mm
	MINI-6-350T	220-240V	6W	0.90C	350mA	9-17V	3-6W	71%	IP65	48x30x20mm
	MINI-6-500T	220-240V	6W	0.90C	500mA	6-12V	3-6W	70%	IP65	48x30x20mm
	MINI-6-700T	220-240V	6W	0.90C	700mA	4-9V	3-6W	70%	IP65	48x30x20mm
 76	MINI-8-180T	220-240V	8W	0.90C	180mA	22-44V	4-8W	80%	IP65	58x36x20mm
	MINI-8-500T	220-240V	8W	0.90C	500mA	8-16V	4-8W	74%	IP65	58x36x20mm
	MINI-8-700T	220-240V	8W	0.90C	700mA	6-12V	4-8W	72%	IP65	58x36x20mm
	MINI-10-260T	220-240V	10W	0.90C	260mA	20-39V	5-10W	81%	IP65	58x36x20mm
	MINI-10-350T	220-240V	10W	0.90C	350mA	14-29V	5-10W	79%	IP65	58x36x20mm
	MINI-10-500T	220-240V	10W	0.90C	500mA	10-20V	5-10W	76%	IP65	58x36x20mm
	MINI-10-700T	220-240V	10W	0.90C	700mA	7-15V	5-10W	75%	IP65	58x36x20mm
 77	RS-12-260T	220-240V	12W	0.95	260mA	23-46V	6-12W	80%	IP65	Ø56x25mm
	RS-12-300T	220-240V	12W	0.95	300mA	20-40V	6-12W	79%	IP65	Ø56x25mm
	RS-12-350T	220-240V	12W	0.95	350mA	18-35V	6-12W	78%	IP65	Ø56x25mm
	RS-12-500T	220-240V	12W	0.95	500mA	12-24V	6-12W	76%	IP65	Ø56x25mm
	RS-12-700T	220-240V	12W	0.95	700mA	10-18V	7-12W	74%	IP65	Ø56x25mm
	RS-15-300T	220-240V	15W	0.95	300mA	25-50V	7.5-15W	80%	IP65	Ø56x25mm
	RS-15-350T	220-240V	15W	0.95	350mA	21-42V	7.5-15W	80%	IP65	Ø48x25mm
	RS-15-500T	220-240V	15W	0.95	500mA	15-30V	7.5-15W	80%	IP65	Ø56x25mm
	RS-15-700T	220-240V	15W	0.95	700mA	10-21V	7.5-15W	80%	IP65	Ø56x25mm
	RS-21-500T	220-240V	21W	0.95	500mA	21-42V	10.5-21W	84%	IP65	Ø56x25mm
	RS-25-600T	220-240V	25W	0.95	600mA	21-42V	12.5-25W	84%	IP65	Ø56x25mm
	RS-30-700T	220-240V	30W	0.95	700mA	21-42V	15-30W	84%	IP65	Ø65x30mm
	RS-34-800T	220-240V	34W	0.95	800mA	21-42V	17-34W	85%	IP65	Ø65x30mm
 78	Q6-30-500TL	220-240V	30W	0.95	500mA	30-60V	15-30W	85%	IP20	158x31.5x22mm
	Q6-30-700TL	220-240V	30W	0.95	700mA	21-43V	15-30W	84%	IP20	158x31.5x22mm

DALI Dimming LED Controller (Constant Voltage)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 80	C5AD	10-24V DC	120W	0.95	200-5000mA	10-24V	120W Max	97%	IP20	116x42x18mm

DALI Dimming LED Driver (Constant Voltage)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 81	LT-75-24D	220-240V	75W	0.95	0-3.12A	24V	0-75W	90%	IP20	400x32x21.6mm
	LT-75-48D	220-240V	75W	0.95	0-1.57A	48V	0-75W	90%	IP20	400x32x21.6mm
	LT-100-24D	220-240V	100W	0.95	0-4.17A	24V	0-100W	92%	IP20	400x32x21.6mm
	LT-100-48D	220-240V	100W	0.95	0-2.08A	48V	0-100W	92%	IP20	400x32x21.6mm
	LT-150-24D	220-240V	150W	0.95	0-6.25A	24V	0-150W	92%	IP20	400x32x21.6mm
	LT-150-48D	220-240V	150W	0.95	0-3.12A	48V	0-150W	92%	IP20	400x32x21.6mm
	LT-200-24D	220-240V	200W	0.95	0-8.33A	24V	0-200W	92%	IP20	450x32x23mm
	LT-200-48D	220-240V	200W	0.95	0-4.17A	48V	0-200W	92%	IP20	450x32x23mm
 82	LT-240-24D	220-240V	240W	0.95	0-10A	24V	0-240W	92%	IP20	450x32x23mm
	LT-240-48D	220-240V	240W	0.95	0-5A	48V	0-240W	92%	IP20	450x32x23mm
	* LT-75-24D TW	220-240V	75W	0.95	0-3.125A	24V	0-75W	90%	IP20	400x32x21.6mm
	* LT-75-48D TW	220-240V	75W	0.95	0-1.57A	48V	0-75W	90%	IP20	400x32x21.6mm
	* LT-100-24D TW	220-240V	100W	0.95	0-4.17A	24V	0-100W	90%	IP20	400x32x21.6mm
	* LT-100-48D TW	220-240V	100W	0.95	0-2.08A	48V	0-100W	90%	IP20	400x32x21.6mm
	* LT-150-24D TW	220-240V	150W	0.95	0-6.25A	24V	0-150W	91%	IP20	400x32x21.6mm
	* LT-150-48D TW	220-240V	150W	0.95	0-3.12A	48V	0-150W	91%	IP20	400x32x21.6mm
	* LT-200-24D TW	220-240V	200W	0.95	0-8.33A	24V	0-200W	92%	IP20	450x32x23mm
	* LT-200-48D TW	220-240V	200W	0.95	0-4.17A	48V	0-200W	92%	IP20	450x32x23mm
	* LT-240-24D TW	220-240V	240W	0.95	0-10A	24V	0-240W	92%	IP20	450x32x23mm
	* LT-240-48D TW	220-240V	240W	0.95	0-5A	48V	0-240W	92%	IP20	450x32x23mm

DALI Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 83	LI-45D	220-240V	24.5W	0.90C	350mA	25-70V	9-24.5W	85%	IP20	320x35x23mm
			35W	0.90C	500mA	25-70V	12.5-35W	85%		
			42W	0.95	600mA	25-70V	15-42W	87%		
			45W	0.95	700mA	25-64V	17.5-45W	87%		
			45W	0.95	800mA	25-56V	20-45W	87%		
			45W	0.95	900mA	25-50V	22.5-45W	87%		
			45W	0.95	1050mA	21-43V	25-45W	87%		
 84	LIM-12D	220-240V	6.3W	0.95	150mA	2-42V	0.3-6.3W	79%	IP20	132x30x20mm
			8.4W	0.95	200mA	2-42V	0.4-8.4W	79%		
			10.5W	0.95	250mA	2-42V	0.5-10.5W	79%		
			12W	0.95	300mA	2-40V	0.6-12W	79%		
			12W	0.95	350mA	2-34V	0.7-12W	79%		
			12W	0.95	500mA	2-24V	1-12W	79%		
			12W	0.95	600mA	2-20V	1.2-12W	79%		
	* LIM-25D	220-240V	12W	0.95	700mA	2-17V	1.4-12W	79%	IP20	156x44x28mm
			16W	0.90C	260mA	20-60V	5.2-15.6W	86%		
			21W	0.95	350mA	20-60V	7-21W	86%		
			24W	0.95	400mA	20-60V	8-24W	86%		
			25W	0.95	450mA	20-55V	9-25W	86%		
			25W	0.95	500mA	20-50V	10-25W	85%		
			25W	0.95	550mA	20-45V	11-25W	85%		
			25W	0.95	600mA	20-42V	12-25W	85%		
			25W	0.95	700mA	20-36V	14-25W	85%		

DALI Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 DT8	* LIM-12D TW	220-240V	6.3W	0.95	150mA	2-42V	0.3-6.3W	79%	IP20	132x35x20mm
			8.4W	0.95	200mA	2-42V	0.4-8.4W	79%		
			10.5W	0.95	250mA	2-42V	0.5-10.5W	80%		
			12W	0.95	300mA	2-40V	0.6-12W	80%		
			12W	0.95	350mA	2-34V	0.7-12W	80%		
			12W	0.95	500mA	2-24V	1.0-12W	80%		
			12W	0.95	600mA	2-20V	1.2-12W	80%		
	* LIM-25D TW	220-240V	12W	0.95	700mA	2-17V	1.4-12W	80%	IP20	156x44x26mm
			14.7W	0.95	350mA	10-42V	3.5-14.7W	84%		
			16.8W	0.95	400mA	10-42V	4.0-16.8W	84%		
			18.9W	0.95	450mA	10-42V	4.5-18.9W	85%		
			21W	0.95	500mA	10-42V	5.0-21W	85%		
			25W	0.95	600mA	10-41V	6.0-25W	85%		
			25W	0.95	700mA	10-35V	7.0-25W	85%		
			25W	0.95	800mA	10-31V	8.0-25W	85%		
			25W	0.95	900mA	10-27V	9.0-25W	85%		
 DT8	LIM-45D TW	220-240V	17.5W	0.80C	350mA	10-50V	3.5-17.5W	85%	IP20	320x35x23mm
			25W	0.90C	500mA	10-50V	5-25W	85%		
			30W	0.90C	600mA	10-50V	6-30W	85%		
			35W	0.90C	700mA	10-50V	7-35W	86%		
			40W	0.95	800mA	10-50V	8-40W	87%		
			45W	0.95	900mA	10-50V	9-45W	87%		
			45W	0.95	1050mA	10-43V	10.5-45W	87%		
 DT6	LC-45D	220-240V	24.5W	0.80C	350mA	25-70V	9-24.5W	85%	IP20	280x31.5x22mm
			35W	0.90C	500mA	25-70V	12.5-35W	85%		
			42W	0.95	600mA	25-70V	15-42W	87%		
			45W	0.95	700mA	25-64V	17.5-45W	87%		
			45W	0.95	800mA	25-56V	20-45W	87%		
			45W	0.95	900mA	25-50V	22.5-45W	87%		
			45W	0.95	1050mA	21-43V	22.5-45W	87%		
	LC-75D	220-240V	75W	0.95	1050mA	25-71V	26.3-74.6W	89%	IP20	360x30x21mm
			75W	0.95	1150mA	25-65V	28.8-74.8W	89%		
			75W	0.95	1200mA	25-62V	30-74.4W	89%		
			75W	0.95	1300mA	25-58V	32.5-75W	89%		
			75W	0.95	1400mA	25-53V	35-74.2W	89%		
			75W	0.95	1500mA	25-50V	37.5-75W	89%		
			75W	0.95	1600mA	23-47V	36.8-75W	89%		
 DT8	LCM-45D TW	220-240V	17.5W	0.80C	350mA	10-50V	3.5-17.5W	85%	IP20	280x31.5x22mm
			25W	0.90C	500mA	10-50V	5-25W	85%		
			30W	0.90C	600mA	10-50V	6-30W	85%		
			35W	0.90C	700mA	10-50V	7-35W	86%		
			40W	0.95	800mA	10-50V	8-40W	87%		
			45W	0.95	900mA	10-50V	9-45W	87%		
			45W	0.95	1050mA	10-43V	10.5-45W	87%		
	LCM-75D TW	220-240V	52.5W	0.95	1050mA	10-50V	10.5-52.5W	85%	IP20	380x30x21mm
			57.5W	0.95	1150mA	10-50V	11.5-57.5W	85%		
			60W	0.95	1200mA	10-50V	12-60W	85%		
			65W	0.95	1300mA	10-50V	13-65W	86%		
			70W	0.95	1400mA	10-50V	14-70W	87%		
			75W	0.95	1500mA	10-50V	15-75W	87%		
			75W	0.95	1600mA	10-47V	16-75W	87%		
 DT6	IE-12D	220-240V	10W	0.80C	180mA	18-54V	3.5-10W	79%	IP20	119x52x22.5mm
			12W	0.95	230mA	18-52V	4-12W	79%		
			12W	0.95	260mA	15-46V	4-12W	79%		
			12W	0.95	300mA	15-42V	4.5-12W	79%		
			12W	0.95	350mA	15-34V	5.5-12W	79%		
			12W	0.95	400mA	15-30V	6-12W	79%		
			12W	0.95	450mA	15-27V	7-12W	79%		
	IE-25D	220-240V	12W	0.95	500mA	15-24V	7.5-12W	79%	IP20	119x52x22.5mm
			16W	0.80C	260mA	20-60V	5-16W	86%		
			21W	0.90C	350mA	20-60V	7-21W	86%		
			24W	0.95	400mA	20-60V	8-24W	86%		
			25W	0.95	450mA	20-55V	9-25W	86%		
			25W	0.95	500mA	20-50V	10-25W	85%		
			25W	0.95	550mA	20-45V	11-25W	85%		
			25W	0.95	600mA	20-42V	12-25W	85%		
			25W	0.95	700mA	20-36V	14-25W	85%		

DALI Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
  90	IE-45D	220-240V	24.5W	0.90C	350mA	25-70V	9-24.5W	87%	IP20	135x72x24mm
			35W	0.90C	500mA	25-70V	12.5-35W	87%		
			42W	0.95	600mA	25-70V	15-42W	87%		
			45W	0.95	700mA	25-64V	17.5-45W	87%		
			45W	0.95	800mA	25-56V	20-45W	87%		
	IE-45HD	220-240V	45W	0.95	900mA	25-50V	22.5-45W	87%	IP20	135x72x24mm
			45W	0.95	1050mA	21-43V	22.5-45W	87%		
			45W	0.95	1050mA	14-43V	15-45W	87%		
			45W	0.95	1150mA	14-39V	16-45W	87%		
			45W	0.95	1200mA	14-38V	17-45W	87%		
	IE-75D	220-240V	45W	0.95	1300mA	14-35V	18-45W	87%	IP20	159x79x30mm
			45W	0.95	1400mA	14-32V	20-45W	87%		
			45W	0.95	1500mA	14-30V	21-45W	87%		
			45W	0.95	1600mA	14-28V	22.5-45W	87%		
			75W	0.95	1050mA	25-71V	26-75W	89%		
			75W	0.95	1150mA	25-65V	29-75W	89%		
			75W	0.95	1200mA	25-62V	30-75W	89%		
			75W	0.95	1300mA	25-58V	32.5-75W	89%		
			75W	0.95	1400mA	25-53V	35-75W	89%		
			75W	0.95	1500mA	25-50V	37.5-75W	89%		
			75W	0.95	1600mA	23-47V	37-75W	89%		
  91	IEM-12D TW	220-240V	7.5W	0.90C	150mA	10-50V	1.5-7.5W	79%	IP20	119x52x22.5mm
			9W	0.90C	180mA	10-50V	1.8-9W	79%		
			11.5W	0.95	230mA	10-50V	2.3-11.5W	79%		
			12W	0.95	260mA	10-46V	2.6-12W	79%		
			12W	0.95	300mA	10-40V	3-12W	79%		
			12W	0.95	350mA	10-34V	3.5-12W	79%		
			12W	0.95	400mA	10-30V	4-12W	79%		
			12W	0.95	450mA	10-27V	4.5-12W	79%		
			12W	0.95	500mA	10-24V	5-12W	79%		
	IEM-25D TW	220-240V	13W	0.90C	260mA	10-50V	1.3-13W	86%	IP20	124x64x22.5mm
			18W	0.95	350mA	10-50V	3.5-18W	86%		
			20W	0.95	400mA	10-50V	4-20W	86%		
			23W	0.95	450mA	10-50V	4.5-23W	86%		
			25W	0.95	500mA	10-50V	5-25W	85%		
	IEM-45D TW	220-240V	25W	0.95	550mA	10-45V	5.5-25W	85%	IP20	135x72x24mm
			25W	0.95	600mA	10-42V	6-25W	85%		
			25W	0.95	700mA	10-36V	7-25W	85%		
			17.5W	0.80C	350mA	10-50V	3.5-17.5W	87%		
			25W	0.90C	500mA	10-50V	5-25W	87%		
	IEM-45HD TW	220-240V	30W	0.90C	600mA	10-50V	6-30W	87%	IP20	135x72x24mm
			35W	0.90C	700mA	10-50V	7-35W	87%		
			40W	0.95	800mA	10-50V	8-40W	87%		
			45W	0.95	900mA	10-50V	9-45W	87%		
			45W	0.95	1050mA	10-43V	10.5-45W	87%		
			45W	0.95	1000mA	10-45V	10-45W	85%		
			45W	0.95	1050mA	10-43V	10.5-45W	85%		
			45W	0.95	1100mA	10-41V	11-45W	85%		
			45W	0.95	1150mA	10-39V	11.5-45W	85%		
			45W	0.95	1200mA	10-37V	12-45W	85%		
 92	* MIN-12D	220-240V	12W	0.95	150-700mA	2-42V	0.3-12W	80%	IP65	69.9x43.3x24mm
	* MIN-20D	220-240V	20W	0.95	300-1050mA	2-42V	0.4-20W	83%	IP65	88x45x25mm
	* MIN-30D	220-240V	30W	0.95	500-1050mA	10-42V	1.0-30W	85%	IP65	95x55x32mm
	* MIN-40D	220-240V	40W	0.95	700-1200mA	10-42V	1.4-40W	85%	IP65	95x55x32mm

Bluetooth LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
  94	IEM-12B TW	220-240V	9W	0.80C	180mA	10-50V	1.8-9W	79%	IP20	119x52x22.5mm
			12W	0.95	230mA	10-50V	2.3-11.5W	79%		
			12W	0.95	260mA	10-46V	2.6-12W	79%		
			12W	0.95	300mA	10-40V	3-12W	79%		
			12W	0.95	350mA	10-34V	3.5-12W	79%		
			12W	0.95	400mA	10-30V	4-12W	79%		
			12W	0.95	450mA	10-27V	4.5-12W	79%		
			12W	0.95	500mA	10-24V	5-12W	79%		
	IEM-25B TW	220-240V	13W	0.90C	260mA	10-50V	2.6-13W	86%	IP20	124x64x22.5mm
			18W	0.95	350mA	10-50V	3.5-12.5W	86%		
			20W	0.95	400mA	10-50V	4-20W	86%		
			23W	0.95	450mA	10-50V	4.5-22.5W	86%		
			25W	0.95	500mA	10-50V	5-25W	85%		
			25W	0.95	550mA	10-45V	5.5-25W	85%		
			25W	0.95	600mA	10-42V	6-25W	85%		
			25W	0.95	700mA	10-36V	7-25W	85%		

Bluetooth LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	* LIM-12B TW	220-240V	6.3W	0.95	150mA	2-42V	0.3-6.3W	79%	IP20	132x30x20mm
			8.4W	0.95	200mA	2-42V	0.4-8.4W	79%		
			10.5W	0.95	250mA	2-42V	0.5-10.5W	80%		
			12W	0.95	300mA	2-40V	0.6-12W	80%		
			12W	0.95	350mA	2-34V	0.7-12W	80%		
			12W	0.95	500mA	2-24V	1.0-12W	80%		
			12W	0.95	600mA	2-20V	1.2-12W	80%		
			12W	0.95	700mA	2-17V	1.4-12W	80%		
	LIM-45B TW	220-240V	17.5W	0.90C	350mA	10-50V	3.5-17.5W	85%	IP20	320x35x23mm
			25W	0.90C	500mA	10-50V	5-25W	85%		
			30W	0.95	600mA	10-50V	6-30W	87%		
			35W	0.95	700mA	10-50V	7-35W	87%		
			40W	0.95	800mA	10-50V	8-40W	87%		
			45W	0.95	900mA	10-50V	9-45W	87%		
			45W	0.95	1050mA	10-43V	10.5-45W	87%		
	* IEM-12BC	220-240V	7.5W	0.90C	150mA	10-50V	1.5-7.5W	77%	IP20	119x52x22.5mm
			9W	0.90C	180mA	10-50V	1.8-9W	77%		
			11.5W	0.95	230mA	10-50V	2.3-11.5W	77%		
			11.96W	0.95	260mA	10-46V	2.6-11.96W	77%		
			12.6W	0.95	300mA	10-42V	3-12.6W	77%		
			11.9W	0.95	350mA	10-34V	3.5-11.9W	77%		
			12W	0.95	400mA	10-30V	4-12W	77%		
			12.15W	0.95	450mA	10-27V	4.5-12.15W	77%		
	* IEM-25BC	220-240V	12W	0.95	500mA	10-24V	5-12W	77%	IP20	124x64x22.5mm
			13W	0.80C	260mA	10-50V	2.6-13W	85%		
			17.5W	0.95	350mA	10-50V	3.5-17.5W	85%		
			20W	0.95	400mA	10-50V	4-20W	85%		
			22.5W	0.95	450mA	10-50V	4.5-22.5W	85%		
			25W	0.95	500mA	10-50V	5-25W	85%		
			25W	0.95	550mA	10-45V	5.5-25W	85%		
			25W	0.95	600mA	10-42V	6-25W	85%		
	* IEM-60BC	220-240V	25W	0.95	700mA	10-36V	7-25W	85%	IP20	159x79x30mm
			30W	0.95	600mA	10-50V	6-30W	89%		
			35W	0.95	700mA	10-50V	7-35W	89%		
			40W	0.95	800mA	10-50V	8-40W	89%		
			42.5W	0.95	850mA	10-50V	8.5-42.5W	89%		
			45W	0.95	900mA	10-50V	9-45W	89%		
			50W	0.95	1000mA	10-50V	10-50W	89%		
			52.5W	0.95	1050mA	10-50V	10.5-52.5W	89%		
	IEM-12BC TW	220-240V	7.5W	0.80C	150mA	10-50V	1.5-7.5W	77%	IP20	119x52x22.5mm
			9W	0.90C	180mA	10-50V	1.8-9W	77%		
			11.5W	0.95	230mA	10-50V	2.3-11.5W	77%		
			11.96W	0.95	260mA	10-46V	2.6-11.96W	77%		
			12.6W	0.95	300mA	10-42V	3-12.6W	77%		
			11.9W	0.95	350mA	10-34V	3.5-11.9W	77%		
			12W	0.95	400mA	10-30V	4-12W	77%		
			12.15W	0.95	450mA	10-27V	4.5-12.15W	77%		
	IEM-25BC TW	220-240V	12W	0.95	500mA	10-24V	5-12W	77%	IP20	124x64x22.5mm
			13W	0.90C	260mA	10-50V	2.6-13W	85%		
			17.5W	0.95	350mA	10-50V	3.5-17.5W	85%		
			20W	0.95	400mA	10-50V	4-20W	85%		
			22.5W	0.95	450mA	10-50V	4.5-22.5W	85%		
			25W	0.95	500mA	10-50V	5-25W	85%		
			25W	0.95	550mA	10-45V	5.5-25W	85%		
			25W	0.95	600mA	10-42V	6-25W	85%		
	* IEM-60BC TW	220-240V	25W	0.95	700mA	10-36V	7-25W	85%	IP20	159x79x30mm
			30W	0.95	600mA	10-50V	6-30W	89%		
			35W	0.95	700mA	10-50V	7-35W	89%		
			40W	0.95	800mA	10-50V	8-40W	89%		
			42.5W	0.95	850mA	10-50V	8.5-42.5W	89%		
			45W	0.95	900mA	10-50V	9-45W	89%		
			50W	0.95	1000mA	10-50V	10-50W	89%		
			52.5W	0.95	1050mA	10-50V	10.5-52.5W	89%		
	* LIM-45BC	220-240V	17.5W	0.80C	350mA	10-50V	3.5-17.5W	84%	IP20	320x35x23mm
			25W	0.90C	500mA	10-50V	5-25W	86%		
			30W	0.90C	600mA	10-50V	6-30W	86%		
			35W	0.95	700mA	10-50V	7-35W	86%		
			40W	0.95	800mA	10-50V	8-40W	86%		
			45W	0.95	900mA	10-50V	9-45W	86%		
			45W	0.95	1050mA	10-43V	10.5-45W	86%		
	LIM-45BC TW	220-240V	17.5W	0.80C	350mA	10-50V	3.5-17.5W	84%	IP20	320x35x23mm
			25W	0.90C	500mA	10-50V	5-25W	86%		
			30W	0.90C	600mA	10-50V	6-30W	86%		
			35W	0.95	700mA	10-50V	7-35W	86%		
			40W	0.95	800mA	10-50V	8-40W	86%		
			45W	0.95	900mA	10-50V	9-45W	86%		
			45W	0.95	1050mA	10-43V	10.5-45W	86%		

Bluetooth LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	IEM-12BT TW	220-240V	9W	0.80C	180mA	10-50V	1.8-9W	79%	IP20	119x52x22.5mm
			12W	0.95	230mA	10-50V	2.3-11.5W	79%		
			12W	0.95	260mA	10-46V	2.6-12W	79%		
			12W	0.95	300mA	10-40V	3-12W	79%		
			12W	0.95	350mA	10-34V	3.5-12W	79%		
			12W	0.95	400mA	10-30V	4-12W	79%		
			12W	0.95	450mA	10-27V	4.5-12W	79%		
	IEM-25BT TW	220-240V	12W	0.95	500mA	10-24V	5-12W	79%	IP20	124x64x22.5mm
			13W	0.90C	260mA	10-50V	2.6-13W	86%		
			18W	0.95	350mA	10-50V	3.5-12.5W	86%		
			20W	0.95	400mA	10-50V	4-20W	86%		
			23W	0.95	450mA	10-50V	4.5-22.5W	86%		
			25W	0.95	500mA	10-50V	5-25W	85%		
			25W	0.95	550mA	10-45V	5.5-25W	85%		
	LIM-45BT TW	220-240V	25W	0.95	600mA	10-42V	6-25W	85%	IP20	320x35x23mm
			25W	0.95	700mA	10-36V	7-25W	85%		
			17.5W	0.90C	350mA	10-50V	3.5-17.5W	85%		
			25W	0.90C	500mA	10-50V	5-25W	85%		
			30W	0.95	600mA	10-50V	6-30W	87%		
			35W	0.95	700mA	10-50V	7-35W	87%		
			40W	0.95	800mA	10-50V	8-40W	87%		
			45W	0.95	900mA	10-50V	9-45W	87%		
			45W	0.95	1050mA	10-43V	10.5-45W	87%		

0/1-10V Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	Q8H-50-12A	220-240V	50W	0.95	0.2-4.17A	12V	0-50W	87%	IP20	210x67x34mm
	Q8H-60-24A	220-240V	60W	0.95	0.2-2.5A	24V	0-60W	89%	IP20	184x61x32mm
	Q8H-100-24A	220-240V	100W	0.95	0.2-4.17A	24V	0-100W	92%	IP20	210x67x34mm
	Q8H-150-24A	220-240V	150W	0.95	0.2-6.25A	24V	0-150W	92%	IP20	210x67x34mm
	V6-150-12A	100-240V	150W	0.95	0.2-12.5A	12V	0-150W	90%	IP67	191x70x40mm
	V6-150-24A	100-240V	150W	0.95	0.2-6.25A	24V	0-150W	91%	IP67	191x70x40mm
	V6-200-12A	100-240V	200W	0.95	0.2-16.67A	12V	0-200W	92%	IP67	249x72x40mm
	V6-200-24A	100-240V	200W	0.95	0.2-8.3A	24V	0-200W	93%	IP67	249x72x40mm
	V6-240-24A	100-240V	240W	0.95	0.2-10A	24V	0-240W	91%	IP67	249x72x40mm
	V6-264-12A	100-240V	264W	0.95	0.2-22A	12V	0-264W	90%	IP67	252x90x44mm
	V6-320-24A	100-240V	320W	0.95	0.2-13.34A	24V	0-320W	93%	IP67	252x90x44mm
	IE-12A	220-240V	9.7W	0.92C	180mA	18-54V	3.2-9.7W	83%	IP20	119x52x22.5mm
			12W	0.95	230mA	18-52V	4.1-12W	83%		
			12W	0.95	260mA	15-46V	3.9-12W	83%		
			12W	0.95	300mA	15-42V	4.5-12W	83%		
			12W	0.95	350mA	15-34V	5.3-12W	83%		
			12W	0.95	400mA	15-30V	6-12W	83%		
			12W	0.95	450mA	15-27V	6.8-12W	83%		
	IE-25A	220-240V	12W	0.95	500mA	15-24V	7.5-12W	83%	IP20	119x52x22.5mm
			12W	0.80C	200mA	6-60V	1.2-12W	85%		
			13.8W	0.80C	230mA	6-60V	1.4-13.8W	86%		
			15.6W	0.80C	260mA	6-60V	1.5-15.6W	87%		
			18W	0.90C	300mA	6-60V	1.8-18W	87%		
			21W	0.90C	350mA	6-60V	2.1-21W	87%		
			25W	0.95	500mA	6-50V	3-25W	85%		
	LIM-45A	220-240V	24.5W	0.85C	350mA	25-70V	8.8-24.5W	85%	IP20	280x35x23mm
			35W	0.92C	500mA	25-70V	12.5-35W	85%		
			42W	0.92C	600mA	25-70V	15-42W	87%		
			45W	0.95	700mA	25-64V	17.5-44.8W	87%		
			45W	0.95	900mA	25-50V	22.5-45W	87%		
	LC-45A	220-240V	45W	0.95	1050mA	25-43V	26.3-45.2W	87%		
			24.5W	0.85C	350mA	25-70V	9-24.5W	84%		
			35W	0.90C	500mA	25-70V	12.5-35W	85%		
			42W	0.92C	600mA	25-70V	15-42W	86%		
			45W	0.95	700mA	25-64V	17.5-45W	86%		
	LCM-100A	220-240V	45W	0.95	900mA	25-50V	22.5-45W	86%	IP20	280x31.5x22mm
			45W	0.95	1050mA	25-43V	26-45W	86%		
			68W	0.95	700mA	64-96V	44.8-67.2W	91%		
			81W	0.95	850mA	64-96V	54.4-81.6W	91%		
			86W	0.95	900mA	64-96V	57.6-86.4W	92%		
			100W	0.95	1050mA	64-96V	67-100.8W	92%		

0/1-10V Dimming LED Driver (Constant Current)

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
1-10V 	V2-100-1600A	220-240V	100W	0.95	1600mA	40-63V	64-100W	90%	IP67	191x70x40mm
	V2-120-2400A	220-240V	120W	0.95	2400mA	30-50V	72-120W	91%	IP67	191x70x40mm
	V2-150-2400A	220-240V	150W	0.95	2400mA	40-63V	96-150W	92%	IP67	191x70x40mm
	V2-160-3200A	220-240V	160W	0.95	3200mA	30-50V	96-160W	90%	IP67	191x70x40mm
	V2-200-3200A	220-240V	200W	0.95	3200mA	40-63V	128-200W	93%	IP67	249x72x40mm
	V2-200-4000A	220-240V	200W	0.95	4000mA	30-50V	120-200W	92%	IP67	249x72x40mm
	V2-240-3700A	220-240V	240W	0.95	3700mA	40-65V	148-240W	92%	IP67	249x72x40mm
0/1-10V 	* HBM-150A Non	120-277V	150W	0.90C	570-750mA	180-260V	102.6-150	91%	IP65	Ø127.5x58.6mm
	* HBM-200A Non	120-277V	200W	0.90C	770-1000mA	180-260V	138.6-200	91%	IP65	Ø127.5x58.6mm
	* HBM-240A Non	120-277V	240W	0.90C	920-1200mA	180-260V	165.6-240	91%	IP65	Ø127.5x58.6mm

Magnetic Track Drivers Series

	Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	G1M DC48-30	48VDC	14W	350mA	2-40V	0.75-14W	92%	IP20	125x14.2x7.5mm
			20W	500mA	2-40V	1-20W	92%		
			24W	600mA	2-40V	1.2-24W	92%		
			28W	700mA	2-40V	1.4-28W	92%		
	G1M DC48-12D	48VDC	6W	150mA	2-40V	0.3-6W	90%	IP20	125x14.2x7.5mm
			8W	200mA	2-40V	0.4-8W	90%		
			10W	250mA	2-40V	0.5-10W	90%		
			12W	300mA	2-40V	0.6-12W	90%		
	G1M DC48-30D	48VDC	14W	350mA	2-40V	0.75-14W	91%	IP20	125x14.2x7.5mm
			20W	500mA	2-40V	1-20W	91%		
			24W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		
	* G1M DC48-12D TW	48VDC	12W	150mA	2-40V	0.3-6W	90	IP20	125x14.2x7.5mm
			12W	200mA	2-40V	0.4-8W	90		
			12W	250mA	2-40V	0.5-10W	90		
			12W	300mA	2-40V	0.6-12W	90		
	* G1M DC48-30D TW	48VDC	28W	350mA	2-40V	0.75-14W	91	IP20	125x14.2x7.5mm
			28W	500mA	2-40V	1-20W	91		
			28W	600mA	2-40V	1.2-24W	91		
			28W	700mA	2-40V	1.4-28W	91		
	G1M DC48-12A	48VDC	6W	150mA	2-40V	0.3-6W	90%	IP20	125x14.2x7.5mm
			8W	200mA	2-40V	0.4-8W	90%		
			10W	250mA	2-40V	0.5-10W	90%		
			12W	300mA	2-40V	0.6-12W	90%		
	G1M DC48-30A	48VDC	14W	350mA	2-40V	0.75-14W	92%	IP20	125x14.2x7.5mm
			20W	500mA	2-40V	1-20W	92%		
			24W	600mA	2-40V	1.2-24W	92%		
			28W	700mA	2-40V	1.4-28W	92%		
	* G1M DC48-30B TW	48VDC	28W	350mA	2-40V	0.75-14W	91%	IP20	125x14.2x7.5mm
			28W	500mA	2-40V	1-20W	91%		
			28W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		
	* G1M DC48-30BT TW	48VDC	28W	350mA	2-40V	0.75-14W	91%	IP20	125x14.2x7.5mm
			28W	500mA	2-40V	1-20W	91%		
			28W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		
	* G1M DC48-30BC TW	48VDC	28W	350mA	2-40V	0.75-14W	91%	IP20	125x14.2x7.5mm
			28W	500mA	2-40V	1-20W	91%		
			28W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		
	* G1M DC48-30ZT TW	48VDC	28W	350mA	2-40V	0.75-14W	91%	IP20	125x14.2x7.5mm
			28W	500mA	2-40V	1-20W	91%		
			28W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		
	* G1M DC48-30WW TW	48VDC	14W	350mA	2-40V	0.7-14W	91%	IP20	125x14.2x7.5mm
			20W	500mA	2-40V	1.0-20W	91%		
			24W	600mA	2-40V	1.2-24W	91%		
			28W	700mA	2-40V	1.4-28W	91%		

LED Controller (Constant Voltage)

	Model No. 型号	Input voltage 额定电压 (V)	Max. rated load 最大负载 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Dimming mode 调光方式	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	C3AB-RGBTW	12V DC 24V DC	108W 216W	9000mA 9000mA	12V DC 24V DC	PWM	IP20	116x42x18mm
	C3ABT-RGB	12V DC 24V DC	36W 72W	3000mA 3000mA	12V DC 24V DC	PWM	IP20	116x42x18mm
	C3ABT-CW	12V DC 24V DC	36W 72W	3000mA 3000mA	12V DC 24V DC	PWM	IP20	116x42x18mm
	C3ABT-RGBCW	12V DC 24V DC	36W 72W	3000mA 3000mA	12V DC 24V DC	PWM	IP20	116x42x18mm
	* C10AB-RGBTW	12V DC 24V DC	120W 240W	8000mA 8000mA	12V DC 24V DC	PWM	IP20	156x44x28mm
	C2AB-RGBTW	12V DC 24V DC	72W 144W	6000mA 6000mA	12V DC 24V DC	PWM	IP20	53x31x12.8mm
	C2ABT-RGBCW	12V DC 24V DC	72W 144W	6000mA 6000mA	12V DC 24V DC	PWM	IP20	53x31x12.8mm
	* G48 DD0-10B	48V DC	DALI:64pcs 0/1-10V:10pcs	200mA	48V DC	PWM	IP20	90x36x16mm

Motion Sensor LED Driver

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Power factor 功率因数 (λ)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Output power range 功率范围 (W)	Efficiency full load 效率 (%)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
	LI-10-500S	220-240V	10W	0.90C	500mA	15-20V	5-10W	81%	IP20	210x30x20mm
	LI-15-750S	220-240V	15W	0.95	750mA	10-20V	7.5-15W	83%	IP20	210x30x20mm
	LIM-25S	220-240V	17W 24W 25W 25W	0.95	350mA 500mA 600mA 700mA	21-48V 21-48V 21-48V 21-48V	7.5-17W 10.5-24W 12.5-25W 15-25W	83%	IP20	210x30x20mm
	LIM-35S	220-240V	26W 29W 33W 35W	0.95	630mA 700mA 850mA 900mA	20-42V 20-42V 20-39V 20-39V	12-26W 14-29W 17-35W 18-35W	85%	IP20	210x30x20mm
	LIM-40S	220-240V	31W 34W 40W 40W	0.95	650mA 700mA 850mA 950mA	21-48V 21-48V 21-48V 21-48V	13.5-31W 15-34W 18-40W 20-40W	86%	IP20	280x35x23mm
	LCM-40S	220-240V	31W 34W 40W 40W	0.95	650mA 700mA 850mA 950mA	21-48V	13.5-21W 15-34W 18-40W 20-40W	86%	IP20	270x31.5x22mm
	LCM-70S	220-240V	50W 58W 67W 70W	0.95	1050mA 1200mA 1400mA 1600mA	21-48V	22-50W 25-58W 30-67W 34-70W	87%	IP20	280x38x28mm

* Preliminary parameters

Dimmer

Triac Dimmer

	Model No. 型号	Dimming method 调光模式	Input voltage 额定电压 (V)	Load Wattage 负载功率 (W)	Ambient temperature 环境温度 t_a (°C)	Weight 重量 (g)	Dimensions LxWxH 尺寸 (mm)
	D350	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	25g	23x23x55mm
	D350PB	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	25g	21.6x21.6x49.6mm
	D350T	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	25g	21.6x21.6x49.6mm
	D350PB-M	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	25g	21.7x21.7x49.6mm
	D350PB-S	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	13g	21.7x21.7x49.6mm
	D350H	Trailing edge	220-240V	2-350W (1.5A max)	0...+40 °C	27g	23x23x53.3mm
	D350S	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	120g	83.5x83.5x44mm

1-10V Dimmer

	Model No. 型号	Dimming method 调光模式	ECG Max. control 最多接入数	Input current 额定电流 (mA)	Ambient temperature 环境温度 t_a (°C)	Weight 重量 (g)	Dimensions LxWxH 尺寸 (mm)
	D1-10	1-10V	30	40mA	0...+40 °C	19g	25.5x22.5x48.6mm
	D1-10S	1-10V	40	40mA	0...+40 °C	90g	83.5x83.5x44mm

DALI Dimmer

	Model No. 型号	Dimming method 调光模式	ECG Max. control 最多接入数	Output current 输出电流 (mA)	Ambient temperature 环境温度 t_a (°C)	Weight 重量 (g)	Dimensions LxWxH 尺寸 (mm)
	DDAS	DALI	26	52mA	0...+40 °C	120g	83.5x83.5x44mm

PIR Dimmer

	Model No. 型号	Dimming method 调光模式	Input voltage 额定电压 (V)	Load Wattage 负载功率 (W)	Ambient temperature 环境温度 t_a (°C)	Weight 重量 (g)	Dimensions LxWxH 尺寸 (mm)
	D350T+PIR	Trailing edge	220-240V	10-350W (1.5A max)	0...+40 °C	90g	84x84x40mm

Smart Home Products

	Model No. 型号	Dimming method 调光模式	Input voltage 额定电压 (V)	Load Wattage 负载功率 (W)	Ambient temperature 环境温度 ta (°C)	Weight 重量 (g)	Dimensions LxWxH 尺寸 (mm)
 143	D350W	Trailing edge	220-240V	350VA	0...+40 °C	25g	40x22.5x48.7mm
 144	D300IW-T	Trailing edge	220-240V	300VA	0...+40 °C	42g	45X45x22mm
 145	D300IZ	Trailing edge	220-240V	2-300W (1.3A max.)	0...+40 °C	25g	42.5X35x17.3mm
 146	D300SZ	Trailing edge	220-240V	2-300W (1.3A max.)	0...+40 °C	120g	83.5x83.5x44mm
 147	D300SZ-Q2	Trailing edge	220-240V	2-300W (1.3A max.)	0...+40 °C	120g	83.5x83.5x44mm

Sensor

HF Motion Detector

	Model No. 型号	Rated supply voltage 额定电压 (V)	Load wattage 负载功率 (W)	Standby power 待机功率 (W)	Microwave frequency 微波频率 (GHz)	Area customized 范围调节 (%)	Hold time 保持时间 (s - min)	Daylight threshold 光敏感应 (lux)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 149	SM02	220-240V	Max. 1200W	<0.5W	5.8GHz	10%-100%	5s-30min	5lux-2000lux	IP20	90x42x28mm

PIR Sensor

	Model No. 型号	Rated supply voltage 额定电压 (V)	Output 输出方式	Standby power 待机功率 (W)	Mmounting height 安装高度 (m)	Standby dimming level 延时亮度 (%)	Hold time 保持时间 (min)	Daylight threshold 光敏感应 (lux)	IP Rating IP等级	Dimensions 尺寸 (mm)
 150	SI08B	220-240V	BLE5.0	<0.5W	2.5m	20%	1-60min	1-2000lux	IP20	Ø50*40.2mm
 151	* SI08D	9.5-22.5V	DALI-2	<0.5W	3m	20%	1-60min	0.5-2000lux	IP20	Ø50*40.2mm

Daylight Sensor

	Model No. 型号	Control voltage 控制电压 (V)	Max output current 最大输出电流 (mA)	Dimming range 调光范围 (%)	Control range 感应范围 (lux)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 152	SL01A	1-10V	50mA	10%-100%	10lux-500lux	IP20	Ø23x24mm

PIR Sensor Down Light

	Model No. 型号	Input voltage 额定电压 (V)	Input current 输入电流 (mA)	Detection area 感应范围 (m)	Timeout 保持时间 (S)	Daylight threshold 光感阈值 (lux)	IP Rating IP等级	Dimensions LxWxH 尺寸 (mm)
 153	D813-PIR	220-240V	80mA	4mx4m(ØxH)	30S	30lux	IP44	Ø103x58mm

* Preliminary parameters



Constant Voltage LED Driver

LED恒压驱动器

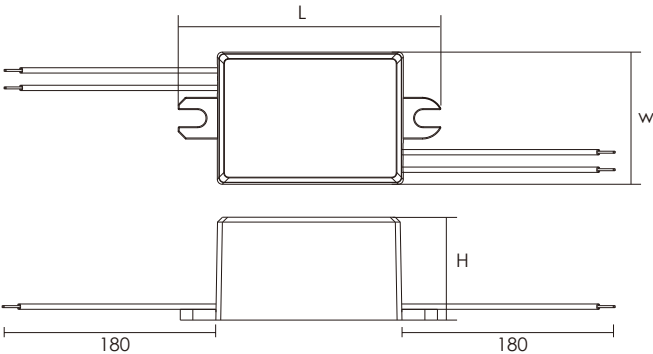
Mini Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Super compact design for built-in use
 - Analogue flicker-free
 - Primary and secondary sides come with leads
 - Protections: opencircuit, shortcircuit, overload, overtemperature
 - Seal with glue
 - DC input compatible (176-250V DC)
 - SELV equivalent
 - IP65 design
-
- 内置式紧凑型设计
 - 无频闪
 - 输入和输出端引线型
 - 输出开路, 短路, 过载和过温保护
 - 内部灌胶密封
 - 兼容直流输入(176- 250V DC)
 - 符合安全特低电压标准
 - IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-4-5	220-240	4	5	0-0.80	0.55C	68	<0.5	-20...+50	80	SELV	53x27x21	45
MINI-4-12	220-240	4	12	0-0.33	0.55C	75	<0.3	-20...+50	80	SELV	53x27x21	26
MINI-4-24	220-240	4	24	0-0.17	0.55C	75	<0.3	-20...+50	80	SELV	53x27x21	26

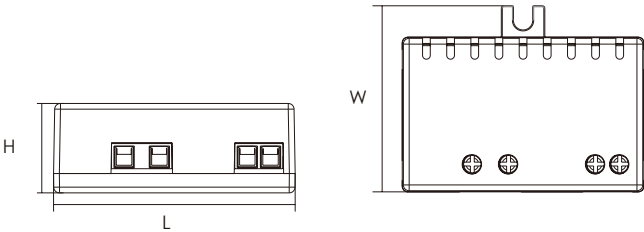
Mini Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Super compact design for built-in use
- Analogue flicker-free
- Input and output terminal blocks on the same side
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- 内置式紧凑型设计
- 无频闪
- 同侧输入和输出端接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-6-12	220-240	6	12	0-0.5	0.55C	75	<0.3	-20...+50	80	SELV	50x38.5x18.5	30
MINI-6-24	220-240	6	24	0-0.25	0.55C	75	<0.3	-20...+50	80	SELV	50x38.5x18.5	30



CB CE UKA

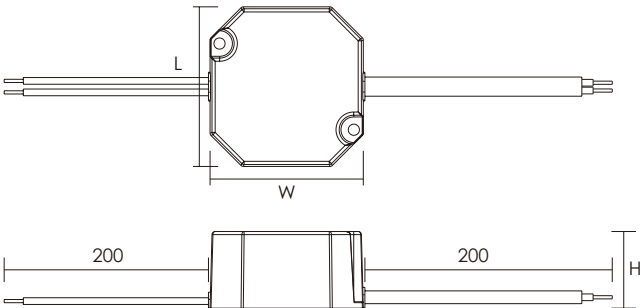
Mini Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Super compact design for built-in use
 - Analogue flicker-free
 - Primary and secondary sides come with leads
 - Protections: opencircuit, shortcircuit, overload, overtemperature
 - Seal with glue
 - DC input compatible (176-250V DC)
 - SELV equivalent
 - IP65 design
-
- 内置式紧凑型设计
 - 无频闪
 - 输入和输出端引线型
 - 输出开路, 短路, 过载和过温保护
 - 内部灌胶密封
 - 兼容直流输入(176 - 250V DC)
 - 符合安全特低电压标准
 - IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-12-12	220-240	12	12	0-1.0	0.90C	80	<0.5	-20...+50	85	SELV	50x48x24	90
MINI-12-24	220-240	12	24	0-0.5	0.90C	82	<0.5	-20...+50	85	SELV	50x48x24	90



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Ultrathin Series

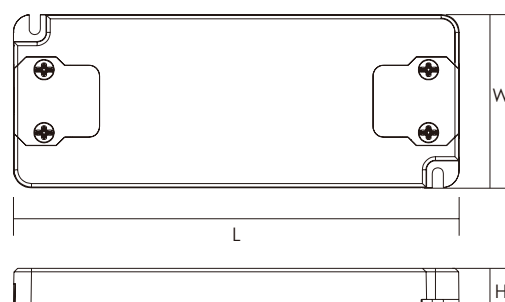
Constant Voltage LED Driver

LED恒压驱动器

New
product

Features:

- Independent ultrathin design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280V DC)
- SELV equivalent
- Protection class II
- 独立式超薄紧凑设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 280V DC)
- 符合安全特低电压标准
- 保护等级 II



Parameters:

	Model No.	Input voltage	Max. output	Output voltage	Output current	Power factor	Efficiency	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions	Weight
	型号	额定电压 (V)	功率 (W)	输出电压 (V)	输出电流 (A)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW	UT-15-12	220-240	15	12	0-1.25	0.85C	83	<0.3	-20...+45	75	SELV	103x36x16	56
NEW	UT-15-24	220-240	15	24	0-0.63	0.85C	83	<0.3	-20...+45	75	SELV	103x36x16	56
NEW	UT-20-12	220-240	20	12	0-1.67	0.85C	84	<0.3	-20...+45	80	SELV	103x36x16	65
NEW	UT-20-24	220-240	20	24	0-0.83	0.85C	84	<0.3	-20...+45	80	SELV	103x36x16	65



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Ultrathin Series

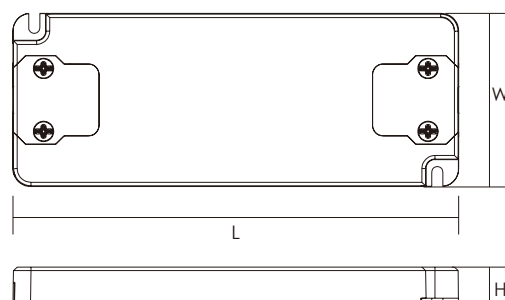
Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent ultrathin design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class II

- 独立式超薄紧凑设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
UT12V/6W	220-240	6	12	0-0.5	0.55C	75	<0.3	-20...+50	80	SELV	98x46x11	45
UT24V/6W	220-240	6	24	0-0.25	0.55C	76	<0.3	-20...+50	80	SELV	98x46x11	45
UT12V/12W	220-240	12	12	0-1.0	0.90C	78	<0.3	-20...+50	85	SELV	128x50x13	70
UT24V/12W	220-240	12	24	0-0.5	0.90C	81	<0.3	-20...+50	85	SELV	128x50x13	70
UT12V/20W	220-240	20	12	0-1.67	0.90C	80	<0.3	-20...+45	85	SELV	128x50x13	75
UT24V/20W	220-240	20	24	0-0.83	0.90C	82	<0.3	-20...+45	85	SELV	128x50x13	75
UT12V/30W	220-240	30	12	0-2.5	0.95	88	<0.5	-20...+40	85	SELV	155x53x16	105
UT24V/30W	220-240	30	24	0-1.25	0.95	89	<0.5	-20...+40	85	SELV	155x53x16	105
UT12V/50W	100-240	50	12	0-4.16	0.95	86	<0.5	-20...+50	90	SELV	185x62x22	230
UT24V/50W	100-240	50	24	0-2.1	0.95	86	<0.5	-20...+50	90	SELV	185x62x22	230



CB CE UK CA

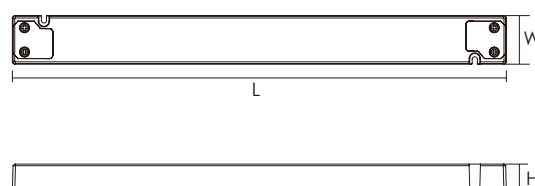
LT Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent super slim design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I & class II luminaires
- Protection class II
- 独立式细长紧凑设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LT-30-12	220-240	30	12	0-2.5	0.95	83	<0.5	-20...+50	90	SELV	251x30x16	124
LT-30-24	220-240	30	24	0-1.25	0.95	84	<0.5	-20...+50	90	SELV	251x30x16	124
NEW * LT-40-12	220-240	40	12	0-1.25	0.95	85	<0.5	-20...+50	90	SELV	251x30x16	124
NEW * LT-40-24	220-240	40	24	0-0.63	0.95	86	<0.5	-20...+50	90	SELV	251x30x16	124
LT-45-12	220-240	45	12	0-3.75	0.95	85	<0.5	-20...+50	90	SELV	251x30x16	124
LT-45-24	220-240	45	24	0-1.87	0.95	86	<0.5	-20...+50	90	SELV	251x30x16	124
NEW * LT-50-12	220-240	50	12	0-1.67	0.95	88	<0.5	-20...+50	90	SELV	251x30x16	152
NEW * LT-50-24	220-240	50	24	0-0.83	0.95	89	<0.5	-20...+50	90	SELV	251x30x16	152
LT-60-12	220-240	60	12	0-5.0	0.95	90	<0.5	-20...+50	75	SELV	305x30x18.2	152
LT-60-24	220-240	60	24	0-2.5	0.95	91	<0.5	-20...+50	75	SELV	305x30x18.2	152
LT-60-48	220-240	60	48	0-1.25	0.95	92	<0.5	-20...+50	75	SELV	305x30x18.2	152
LT-75-12	220-240	75	12	0-6.25	0.95	90	<0.5	-20...+50	90	SELV	305x30x18.2	152
LT-75-24	220-240	75	24	0-3.125	0.95	91	<0.5	-20...+50	90	SELV	305x30x18.2	152
LT-100-12	220-240	100	12	0-8.34	0.95	91	<0.5	-20...+45	90	SELV	312x30x18.2	152
LT-100-24	220-240	100	24	0-4.17	0.95	92	<0.5	-20...+45	90	SELV	312x30x18.2	152
LT-100-48	220-240	100	48	0-2.08	0.95	92	<0.5	-20...+45	90	SELV	312x30x18.2	152
LT-150-12	220-240	132	12	0-11	0.95	92	<0.5	-20...+45	90	SELV	335x30x21.6	235
LT-150-24	220-240	150	24	0-6.25	0.95	93	<0.5	-20...+45	80	SELV	335x30x21.6	235
LT-150-48	220-240	150	48	0-3.125	0.95	93	<0.5	-20...+45	80	SELV	335x30x21.6	235
LT-200-24	220-240	200	24	0-8.34	0.95	92	<0.5	-20...+45	90	SELV	335x30x21.6	330
LT-240-24	220-240	240	24	0-10	0.95	92	<0.5	-20...+45	90	SELV	357x32x22.5	350
NEW LT-240-48	220-240	240	48	0-5	0.95	92	<0.5	-20...+45	90	SELV	357x32x22.5	350
LTU-75-24	110-240	75	24	0-3.125	0.95	91	<0.5	-20...+45	90	SELV	312x30x18.2	152

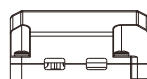
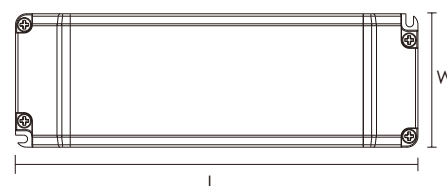
Q8H Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I & class II luminaires
- Protection class II
- 独立式设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
Q8H-12V-40W	220-240	40	12	0-3.3	0.95	85	<0.5	-20...+50	85	SELV	166x52x24	140
Q8H-24V-40W	220-240	40	24	0-1.7	0.95	86	<0.5	-20...+50	85	SELV	166x52x24	140
Q8H-48V-40W	220-240	40	48	0-0.83	0.95	86	<0.5	-20...+50	85	SELV	166x52x24	140
Q8H-12V-50W	220-240	50	12	0-4.2	0.95	86	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-50W	220-240	50	24	0-2.1	0.95	87	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-48V-50W	220-240	50	48	0-1.04	0.95	88	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-60W	220-240	60	12	0-5.0	0.95	88	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-60W	220-240	60	24	0-2.5	0.95	89	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-75W	220-240	75	12	0-6.3	0.95	88	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-75W	220-240	75	24	0-3.1	0.95	89	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-100W	220-240	100	12	0-8.3	0.95	90	<0.5	-20...+50	85	SELV	184x61x32	300
Q8H-24V-100W	220-240	100	24	0-4.2	0.95	92	<0.5	-20...+50	85	SELV	184x61x32	300
Q8H-48V-100W	220-240	100	48	0-2.1	0.95	92	<0.5	-20...+50	85	SELV	184x61x32	300
Q8H-12V-150W	220-240	150	12	0-12.5	0.95	90	<0.5	-20...+45	90	SELV	210x67x34	320
Q8H-24V-150W	220-240	150	24	0-6.25	0.95	91	<0.5	-20...+45	90	SELV	210x67x34	320
Q8H-48V-150W	220-240	150	48	0-3.125	0.95	90	<0.5	-20...+40	90	SELV	210x67x34	320

NEW

NEW



CB CE UK CA

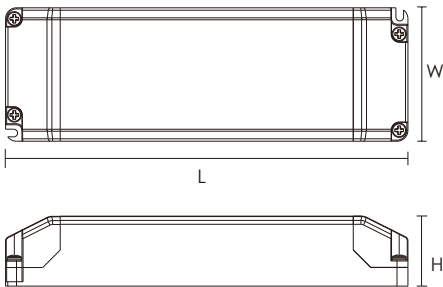
V3 Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent design
 - Analogue flicker-free
 - Universal AC input
 - Captured terminal screws
 - Protections: opencircuit, shortcircuit, overload, overtemperature
 - DC input compatible (176-250V DC)
 - SELV equivalent
 - Protection class II
-
- 独立式设计
 - 无频闪
 - 全电压输入规格AC100 - 240V
 - 输入输出螺丝锁紧接线端子
 - 输出开路, 短路, 过载和过温保护
 - 兼容直流输入(176 - 250V DC)
 - 符合安全特低电压标准
 - 保护等级 II



Parameters:

Model No.	Input voltage	Max. output	Output voltage	Output current	Power factor	THD	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电压 (V)	输出电流 (A)	功率因数 (λ)	总谐波 (%)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
V3-40-12	100-240	40	12	0-3.34	0.95	<15	86	<0.5	-20...+50	85	SELV	166x52x24	190
V3-40-24	100-240	40	24	0-1.67	0.95	<15	86	<0.5	-20...+50	85	SELV	166x52x24	190

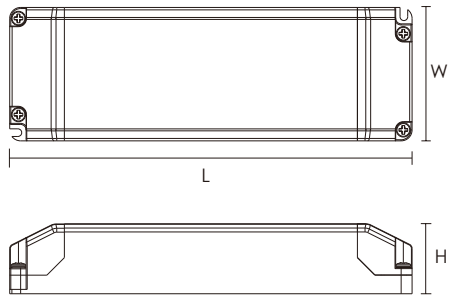
Q3 Series

Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent design
- Analogue flicker-free
- Universal AC input
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class II
- 独立式设计
- 无频闪
- 全电压输入规格AC100 - 240V
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
Q3-12V-50W	100-240	50	12	0-4.2	0.95	85	<0.3	-20...+50	80	SELV	184x61x32	300
Q3-24V-50W	100-240	50	24	0-2.1	0.95	85	<0.3	-20...+50	80	SELV	184x61x32	300
Q3-24V-75W	100-240	75	24	0-3.0	0.95	86	<0.5	-20...+40	80	SELV	184x61x32	300
Q3-40V-75W	100-240	75	40	0-1.9	0.95	88	<0.5	-20...+45	80	SELV	184x61x32	300
Q3-12V-100W	100-240	100	12	0-8.3	0.95	92	<0.5	-20...+45	85	SELV	184x61x32	350
Q3-24V-100W	100-240	100	24	0-4.16	0.95	90	<0.5	-20...+45	85	SELV	184x61x32	350



UTA Series

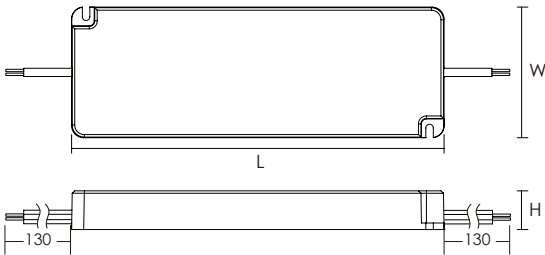
Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent ultrathin design
- Analogue flicker-free
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class II
- IP44 design

- 独立式超薄紧凑设计
- 无频闪
- 输入输出端引线型
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 保护等级 II
- IP44防护等级



Parameters:

Model No.	Input voltage	Max. output	Output voltage	Output current	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电压 (V)	输出电流 (A)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
UTA-30-12	220-240	30	12	0-2.5	0.95	84	<0.5	-20...+40	85	SELV	154x54x16	130
UTA-30-24	220-240	30	24	0-1.25	0.95	85	<0.5	-20...+40	85	SELV	154x54x16	130



CB CE IP44 UK

PW Series

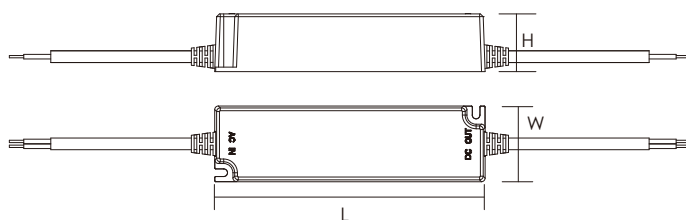
Constant Voltage LED Driver

LED恒压驱动器

Features:

- Independent design with plastic housing design
- Analogue flicker-free
- Built-in active PFC function
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Differential mode 2kV and common mode 4kV surge immunity
- DC input compatible (176-280V DC)
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II
- IP67 design

- 独立式设计，塑料外壳
- 无频闪
- 主动式PFC功能
- 输入输出端引线型
- 输出开路，短路，过载和过温保护
- 浪涌保护：线对线2kV，线对地4kV
- 兼容直流输入(176 - 280V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II
- IP67防护等级



Parameters:

	Model No.	Input voltage	Max. output	Output voltage	Output current	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
	型号	额定电压 (V)	功率 (W)	输出电压 (V)	输出电流 (A)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 ta (°C)	隔离	尺寸 (mm)	重量 (g)
NEW	* PW-40-12	220-240	40	12	0-3.33	0.95	86	<0.5	-40 ... +50	85	SELV	130x45x28	360
NEW	* PW-40-24	220-240	40	24	0-1.67	0.95	89	<0.5	-40 ... +50	85	SELV	130x45x28	360
NEW	* PW-40-48	220-240	40	48	0-0.83	0.95	90	<0.5	-40 ... +50	85	SELV	130x45x28	360
NEW	* PW-60-12	220-240	60	12	0-5	0.95	86	<0.5	-40 ... +50	85	SELV	155x45x32	360
NEW	* PW-60-24	220-240	60	24	0-2.5	0.95	89	<0.5	-40 ... +50	85	SELV	155x45x32	360
NEW	* PW-60-48	220-240	60	48	0-1.25	0.95	90	<0.5	-40 ... +50	85	SELV	155x45x32	360
NEW	* PW-100-24	220-240	100	24	0-4.17	0.95	91	<0.5	-40 ... +50	85	SELV	165x45x32	440
NEW	* PW-100-48	220-240	100	48	0-2.08	0.95	90.5	<0.5	-40 ... +50	85	SELV	165x45x32	440
NEW	* PW-150-24	220-240	150	24	0-6.15	0.95	90.5	<0.5	-40 ... +50	85	SELV	180x52x32	440
NEW	* PW-150-48	220-240	150	48	0-3.13	0.95	90	<0.5	-40 ... +50	85	SELV	180x52x32	440

* Preliminary parameters

AW Series

Constant Voltage LED Driver

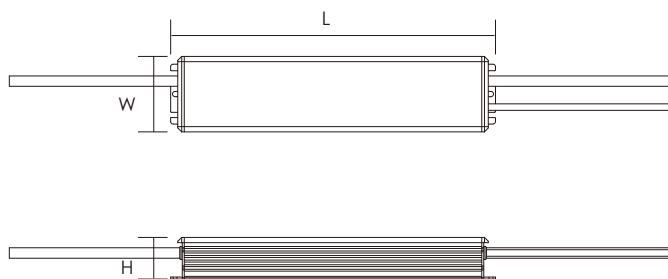
LED恒压驱动器

New
product

Features:

- Independent design with metal housing
- Analogue flicker-free
- Built-in active PFC function
- Universal AC input
- Function options: output adjustable via potentiometer
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Differential mode 6kV and common mode 6kV surge immunity
- DC input compatible (140-280V DC)
- SELV equivalent
- Protection class I
- IP67 design (IP65 for potentiometer version)

- 独立式设计，金属外壳
- 无频闪
- 主动式PFC功能
- 全电压输入规格AC100 - 240V
- 可选功能：通过电位器调节输出电压
- 输入输出端引线型
- 输出开路，短路，过载和过温保护
- 浪涌保护：线对线6KV，线对地6KV
- 兼容直流输入(140 - 280V DC)
- 符合安全特低电压标准
- 保护等级 I
- IP67防护等级（带电位器版本IP65）



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW * AW-100-24	100-240	100	24	0-4.17	0.95	91	<0.5	-40 ... +55	90	SELV	191x58x32	850
NEW * AW-100-48	100-240	100	48	0-2.08	0.95	91	<0.5	-40 ... +55	90	SELV	191x58x32	850
NEW * AW-150-24	100-240	150	24	0-6.25	0.95	91	<0.5	-40 ... +55	90	SELV	191x58x32	850
NEW * AW-150-48	100-240	150	48	0-3.13	0.95	92	<0.5	-40 ... +55	90	SELV	191x58x32	850
NEW * AW-200-24	100-240	200	24	0-8.33	0.95	92	<0.5	-40 ... +55	90	SELV	250x58x32	1000
NEW * AW-200-48	100-240	200	48	0-4.17	0.95	93	<0.5	-40 ... +55	90	SELV	250x58x32	1000
NEW * AW-240-24	100-240	240	24	0-10	0.95	92	<0.5	-40 ... +55	90	SELV	250x58x32	1000
NEW * AW-240-48	100-240	240	48	0-5	0.95	93	<0.5	-40 ... +55	90	SELV	250x58x32	1000
NEW * AW-320-24	100-240	320	24	0-13.33	0.95	92	<0.5	-40 ... +50	90	SELV	300x58x39	1300
NEW * AW-320-48	100-240	320	48	0-6.67	0.95	93	<0.5	-40 ... +50	90	SELV	300x58x39	1300
NEW * AW-480-24	100-240	480	24	0-20	0.95	94	<0.5	-40 ... +50	90	SELV	350x58x39	1450
NEW * AW-480-48	100-240	480	48	0-10	0.95	94	<0.5	-40 ... +50	90	SELV	350x58x39	1450



CB CE UK IP67



Electronic Transformer

电子变压器

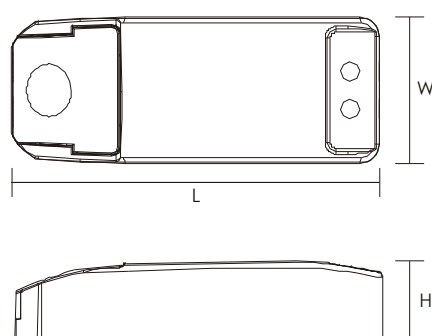
Ultra Series

Electronic Transformer

电子变压器

Features:

- Electronic transformer for 12V halogen lamp as well as other type of low loading lamps which require supply of 12V ac LED lamp
- Captured terminal screws
- High efficiency(95%)
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Dimmable with leading edge or trailing edge dimmer
- Thermally stable and shatter-proof plastic casings
- Long converter life=50,000 hours
- Simple installation



- 12V低电压卤素灯用电子变压器或其他低功耗12V ac LED灯
- 螺丝锁紧大接线端子, 方便多种规格线驳接
- 节能, 高效率95%
- 输出开路, 短路, 过载和过温保护
- 适用前切相和后切相调光器
- 耐热阻燃及高强度工程塑胶外壳材料
- 50000小时长寿命设计
- 安装经济简单

Parameters:

Type 类型	Unit 单位	ULTRA70 0-70W	ULTRA105 0-105W
Rated supply voltage 输入额定电压	V	220-240	220-240
Frequency 额定频率	Hz	50/60	50/60
Input current 输入电流	A	0.29	0.48
Secondary voltage 输出电压	V	11.5	11.5
Lamp wattage 灯功率	W	0-70W halogen lamp 0-50W LED lamp*(max 6 lamps)	0-105W halogen lamp 0-50W LED lamp*(max 6 lamps)
Efficiency 效率	%	>95	>95
Power factor 功率因数	λ	≥ 0.99	≥ 0.99
Input capacitance 输入电容	nF	100	150
Operating temperature t_a 环境温度	$^{\circ}\text{C}$	50	50
Max. casing temperature t_c 最大外壳温度	$^{\circ}\text{C}$	80	80
Dimming 适用调光器 For LED Lamp, Proper matching between dimmer, lamp, and driver is required		Leading and trailing edge dimmers	Leading and trailing edge dimmers
Primary terminal 输入接线端子		2-pole, screw terminal Dia. 5.2mm	2-pole, screw terminal Dia. 5.2mm
Secondary terminal 输出接线端子		2-pole, screw terminal Dia. 3.2mm	2-pole, screw terminal Dia. 3.2mm
Dimensions LxWxH 尺寸	mm	113x44x28	113x44x28
Weight 重量	g	110	120

*Before use always check the compatibility with the LED lamps of the application.
使用前, 请确认与LED lamps的适配性。

VEMUS Series

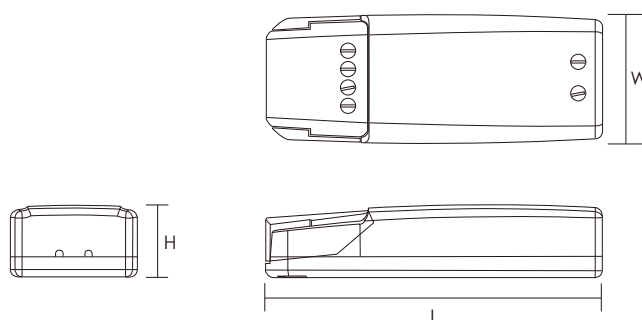
Electronic Transformer

电子变压器

Features:

- Electronic transformer for 12V halogen lamp as well as other type of low loading lamps which require supply of 12V ac LED lamp
- Electrician friendly design
- Easy separate looping terminals
- Captured terminal screws
- High efficiency(94%)
- Safe no-load operation
- Overload & short circuit protection with self resetting
- Dimmable with leading edge or trailing edge dimmer
- Thermally stable and shatter-proof plastic casings
- Long converter life=50,000 hours
- Simple installation

- 12V低电压卤素灯用电子变压器或其他低功耗12V ac LED灯
- 时尚外观, 电工易用设计
- 内置2组并联输入接线端子, 方便驳接
- 螺丝锁紧大接线端子, 方便多种规格线驳接
- 节能, 高效率94%
- 安全无负载保护装置
- 过载及短路异常保护, 自动重启
- 适用前切相和后切相调光器
- 耐热阻燃及高强度工程塑胶外壳材料
- 50000小时长寿命设计
- 安装经济简单



Parameters:

Type 类型	Unit 单位	VENUS50 0-50W	VENUS60 20-60W	VENUS70 20-70W
Rated supply voltage 输入额定电压	V	220-240	220-240	220-240
Frequency 额定频率	Hz	50/60	50/60	50/60
Input current 输入电流	A	0.23	0.26	0.26
Secondary voltage 输出电压	V	11.5	11.5	11.5
Lamp wattage 灯功率	W	0-50W halogen lamp 0-50W LED lamp*(max 6 lamps)	20-60	20-70
Efficiency 效率	%	>94	>95	>95
Power factor 功率因数	λ	>0.99	>0.98	>0.98
Input capacitance 输入电容	nF	100	33	100
Operating temperature ta 环境温度	°C	50	50	50
Max. casing temperature tc 最大外壳温度	°C	80	80	80
Dimming 适用调光器				
For LED Lamp, Proper matching between dimmer, lamp, and driver is required		Leading and trailing edge dimmers	Leading and trailing edge dimmers	Leading and trailing edge dimmers
Primary terminal 输入接线端子		4-pole, screw terminal Dia.3.5mm	4-pole, screw terminal Dia.3.5mm	4-pole, screw terminal Dia.3.5mm
Secondary terminal 输出接线端子		2-pole, screw terminal Dia.3.5mm	2-pole, screw terminal Dia.3.5mm	2-pole, screw terminal Dia.3.5mm
Dimensions LxWxH 尺寸	mm	109x42x25	109x42x25	109x42x25
Weight 重量	g	80	100	100

*Before use always check the compatibility with the LED lamps of the application.

使用前, 请确认与LED lamps的适配性。

Mini Series

Electronic Transformer

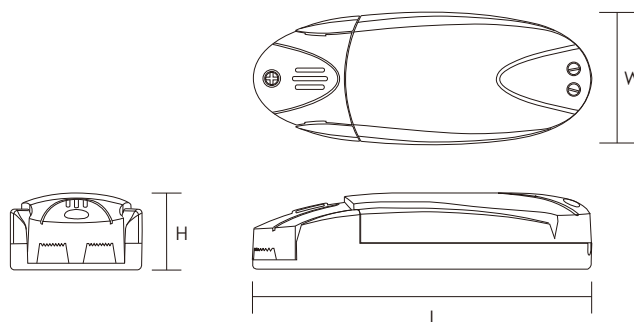
电子变压器

Features:

- Electronic transformer for 12V halogen lamp as well as other type of low loading lamps which require supply of 12V ac LED lamp
- Captured terminal screws
- High efficiency(94%)
- Safe no-load operation
- Overload & short circuit protection with self resetting
- Dimmable with leading edge or trailing edge dimmer
- Thermally stable and shatter-proof plastic casings
- Long converter life=50,000 hours
- Simple installation



- 12V低电压卤素灯用电子变压器或其他低功耗12V ac LED灯
- 螺丝锁紧大接线端子, 方便多种规格线驳接
- 节能, 高效率94%
- 安全无负载保护装置
- 过载及短路异常保护, 自动重启
- 适用前切相和后切相调光器
- 耐热阻燃及高强度工程塑胶外壳材料
- 50000小时长寿命设计
- 安装经济简单



Parameters:

Type	Unit	MINI60	MINI70	MINI105
类型	单位	20-60W	20-70W	35-105W
Rated supply voltage 输入额定电压	V	220-240	220-240	220-240
Frequency 额定频率	Hz	50/60	50/60	50/60
Input current 输入电流	A	0.26	0.29	0.44
Secondary voltage 输出电压	V	11.5	11.5	11.5
Lamp wattage 灯功率	W	20-60	20-70	35-105
Efficiency 效率	%	>95	>95	>95
Power factor 功率因数	λ	≥ 0.98	≥ 0.98	≥ 0.98
Input capacitance 输入电容	nF	33	100	200
Operating temperature ta 环境温度	°C	50	50	50
Max. casing temperature tc 最大外壳温度	°C	80	80	80
Dimming 适用调光器 For LED Lamp, Proper matching between dimmer, lamp, and driver is required		Leading and trailing edge dimmers	Leading and trailing edge dimmers	Leading and trailing edge dimmers
Primary terminal 输入接线端子		2-pole, screw terminal Dia.3.5mm	2-pole, screw terminal Dia.3.5mm	2-pole, screw terminal Dia.3.5mm
Secondary terminal 输出接线端子		2-pole, screw terminal Dia.3.2mm	2-pole, screw terminal Dia.3.2mm	2-pole, screw terminal Dia.3.2mm
Dimensions LxWxH 尺寸	mm	109x42x24	109x42x24	124x48x28
Weight 重量	g	80	80	120

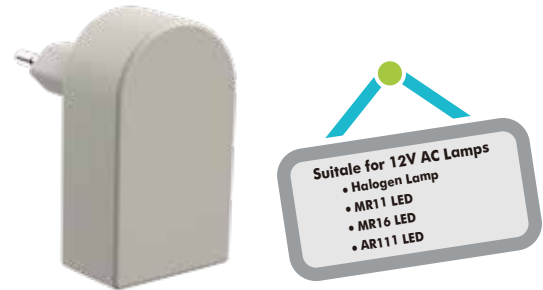
Plug-in Series

Electronic Transformer

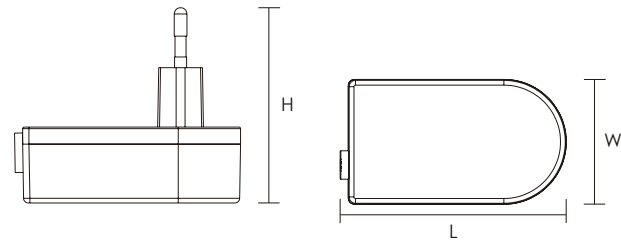
电子变压器

Features:

- Electronic transformer for 12V halogen lamp as well as other type of low loading lamps which require supply of 12V ac LED lamp
- Plug-in input and mini DC socket output
- High efficiency(94%)
- Safe no-load operation
- Overload & short circuit protection with self resetting
- Dimmable with leading edge or trailing edge dimmer
- Long converter life=50,000 hours
- Simple installation



- 12V低电压卤素灯用电子变压器或其他低功耗12V ac LED灯
- 插入式输入, 微型端口输出连接
- 节能, 高效率94%
- 安全无负载保护装置
- 过载及短路异常保护, 自动重启
- 适用前切相和后切相调光器
- 50000小时长寿命设计
- 安装经济简单



Parameters:

Type 类型	Unit 单位	P160 0 - 60W
Rated supply voltage 输入额定电压	V	220-240
Frequency 额定频率	Hz	50/60
Input current 输入电流	A	0.26
Secondary voltage 输出电压	V	11.5
Lamp wattage 灯功率	W	0-60W halogen lamp 0-60W LED lamp*(max 6 lamps)
Efficiency 效率	%	>94
Power factor 功率因数	λ	≥ 0.99
Input capacitance 输入电容	nF	100
Operating temperature ta 环境温度	°C	50
Max. casing temperature tc 最大外壳温度	°C	80
Dimming 适用调光器 For LED Lamp, Proper matching between dimmer, lamp, and driver is required		Leading and trailing edge dimmers
Dimensions LxWxH 尺寸	mm	73x40x63
Weight 重量	g	65

*Before use always check the compatibility with the LED lamps of the application.
使用前, 请确认与LED lamps的适配性。



LED恒流驱动器

MINIU Series

Constant Current LED Driver

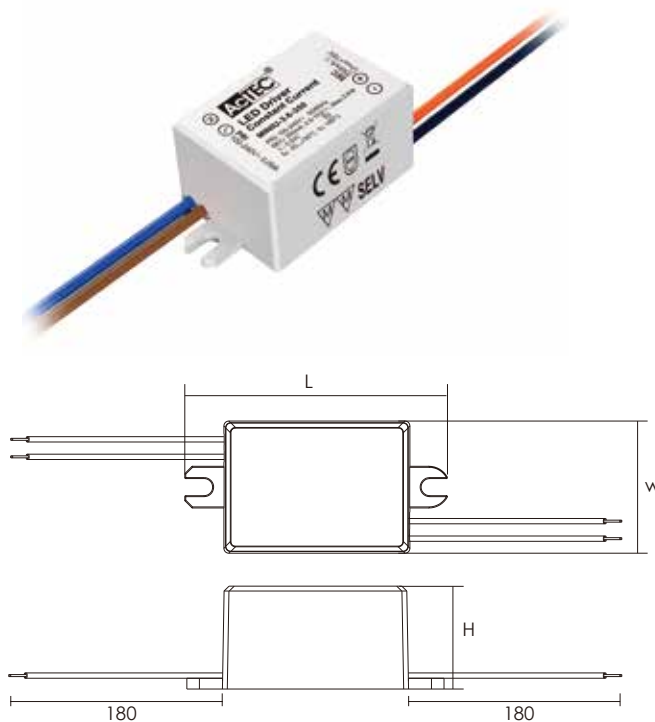
LED恒流驱动器

New
product

Features:

- Super compact design for built-in use
- Universal AC input
- Analogue flicker-free
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I and II luminaires
- IP65 design

- 内置式紧凑型设计
- 全电压输入规格
- 无频闪
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- IP65防护等级



Parameters:

	Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离 SELV	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW	MINIU-3.6-200	100-240	3.6	200	2-18	0.40C	71	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	MINIU-3.6-300	100-240	3.6	300	2-12	0.40C	71	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	MINIU-3.6-350	100-240	3.6	350	2-10	0.40C	70	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	MINIU-3.6-500	100-240	3.6	500	2-7	0.40C	68	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	MINIU-3.6-600	100-240	3.6	600	2-6	0.40C	68	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	MINIU-3.6-700	100-240	3.6	700	2-5	0.40C	68	<0.5	-20...+50	80	SELV	53x27x21mm	48
NEW	* MIW-9-300	100-277	9	300	15-30	0.90C	78	<0.5	-20 ... +50	85	SELV	58x36x20mm	65
NEW	* MIW-9-350	100-277	9	350	11-22	0.90C	78	<0.5	-20 ... +50	85	SELV	58x36x20mm	65
NEW	* MIW-9-480	100-277	9	480	10-20	0.90C	76	<0.5	-20 ... +50	85	SELV	58x36x20mm	65
NEW	* MIW-9-500	100-277	9	500	9-18	0.90C	76	<0.5	-20 ... +50	85	SELV	58x36x20mm	65
NEW	* MIW-9-700	100-277	9	700	6-13	0.90C	76	<0.5	-20 ... +50	85	SELV	58x36x20mm	65
NEW	* MIW-20-250	100-277	20	250	28-55	0.90C	78	<0.5	-20 ... +50	85	SELV	69.9x43.3x24mm	100
NEW	* MIW-20-350	100-277	20	350	28-55	0.90C	83	<0.5	-20 ... +50	85	SELV	69.9x43.3x24mm	100
NEW	* MIW-20-500	100-277	20	500	20-40	0.90C	83	<0.5	-20 ... +50	85	SELV	69.9x43.3x24mm	100
NEW	* MIW-20-700	100-277	20	700	14-28	0.90C	82	<0.5	-20 ... +50	85	SELV	69.9x43.3x24mm	100

* Preliminary parameters



CB CE UK IP65

Constant Current LED Driver

MINI Series

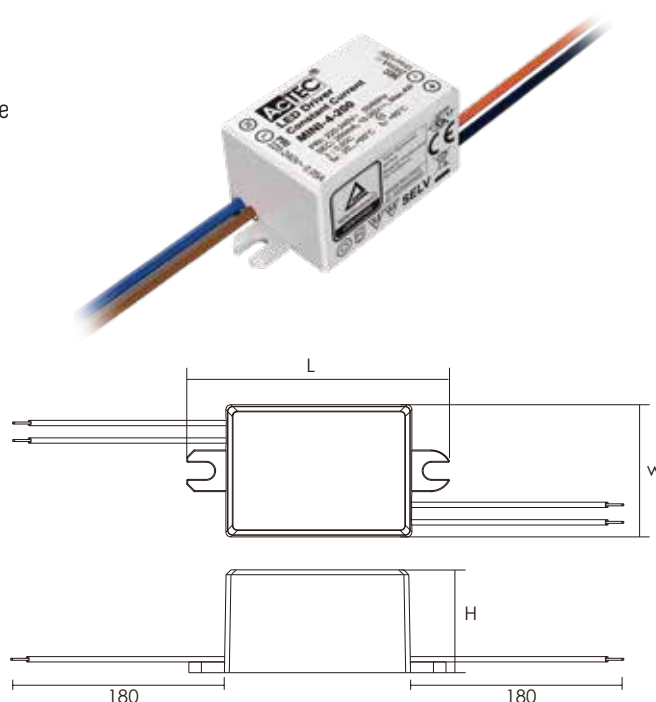
Constant Current LED Driver

LED 恒流驱动器

Features:

- Super compact design for built-in use
- Analogue flicker-free
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Seal with glue, the operating temperature up to 60 °C
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I and II luminaires
- IP65 design

- 内置式紧凑型设计
- 无频闪
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 内部密封灌胶, 工作温度可达60°C
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-4-200	220-240	4	200	10-20	0.60C	78	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-4-300	220-240	4	300	7-14	0.60C	78	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-4-350	220-240	4	350	6-12	0.60C	77	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-4-500	220-240	4	500	4-8	0.60C	75	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-4-600	220-240	4	600	3-7	0.60C	75	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-4-700	220-240	4	700	2.5-6	0.60C	74	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-6-160	220-240	6	160	19-38	0.60C	82	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-6-250	220-240	6	250	12-24	0.60C	81	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-6-350	220-240	6	350	9-18	0.60C	80	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-6-500	220-240	6	500	6-12	0.60C	78	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-6-700	220-240	6	700	4-9	0.60C	78	<0.5	-20...+60	85	SELV	53x27x21	50
MINI-10-260	220-240	10	260	20-40	0.90C	76	<0.5	-20...+60	85	SELV	58x36x20	65
MINI-10-300	220-240	10	300	17-34	0.90C	76	<0.5	-20...+60	85	SELV	58x36x20	65
MINI-10-350	220-240	10	350	15-29	0.90C	76	<0.5	-20...+60	85	SELV	58x36x20	65
MINI-10-500	220-240	10	500	10-20	0.90C	76	<0.5	-20...+60	85	SELV	58x36x20	65
MINI-10-700	220-240	10	700	8-15	0.90C	76	<0.5	-20...+60	85	SELV	58x36x20	65



CB CE UK IP65

Mini Series

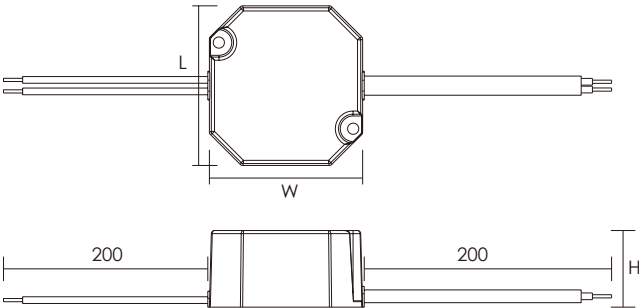
Constant Current LED Driver

LED恒流驱动器

Features:

- Super compact design for built-in use
- Analogue flicker-free
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Seal with glue, the operating temperature up to 60 °C
- SELV equivalent
- Suitable for protection class I and II luminaires
- IP65 design

- 内置式紧凑型设计
- 无频闪
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 内部密封灌胶, 工作温度可达60°C
- 符合安全特低电压标准
- 适用I类和II类灯具
- IP65防护等级



Parameters:

Model No.	Input voltage	Max. output power	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
MINI-12-260F	220-240	12	260	23-46	0.90C	85	<0.5	-20...+50	80	SELV	50x48x24	95
MINI-12-300F	220-240	12	300	20-40	0.90C	85	<0.5	-20...+50	80	SELV	50x48x24	95
MINI-12-350F	220-240	12	350	17-34	0.90C	84	<0.5	-20...+50	80	SELV	50x48x24	95
MINI-12-500F	220-240	12	500	12-24	0.90C	84	<0.5	-20...+50	80	SELV	50x48x24	95
MINI-12-700F	220-240	12	700	8-17	0.90C	83	<0.5	-20...+50	80	SELV	50x48x24	95



CB CE CCC UK IP65

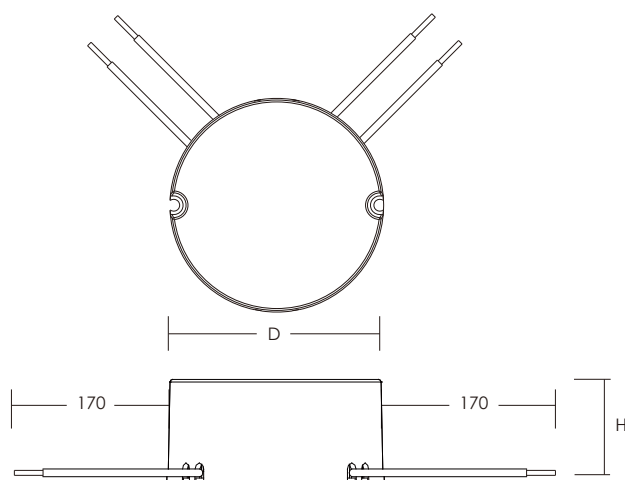
RS Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Super compact design for built-in use
- Analogue flicker-free
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Seal with glue, the operating temperature up to 60 °C
- SELV equivalent
- Suitable for protection class I and II luminaires
- IP65 design
- 内置式紧凑型设计
- 无频闪
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 内部密封灌胶, 工作温度可达60°C
- 符合安全特低电压标准
- 适用I类和II类灯具
- IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions DxH 尺寸 (mm)	Weight 重量 (g)
RS-10-250	220-240	10	250	21-42	0.90C	85	<0.3	-20...+60	85	SELV	Ø42x20	60
RS-15-350	220-240	15	350	21-42	0.90C	86	<0.3	-20...+60	85	SELV	Ø42x20	60
RS-21-500	220-240	21	500	21-42	0.90C	86	<0.3	-20...+60	90	SELV	Ø56x25	80
RS-25-600	220-240	25	600	21-42	0.95	86	<0.3	-20...+60	90	SELV	Ø56x25	80
RS-30-700	220-240	30	700	21-42	0.95	87	<0.3	-20...+60	90	SELV	Ø65x30	120
RS-34-800	220-240	34	800	21-42	0.95	87	<0.3	-20...+60	90	SELV	Ø65x30	120
RS-38-900	220-240	38	900	21-42	0.95	87	<0.3	-20...+60	90	SELV	Ø65x30	120



CB CE UK IP65

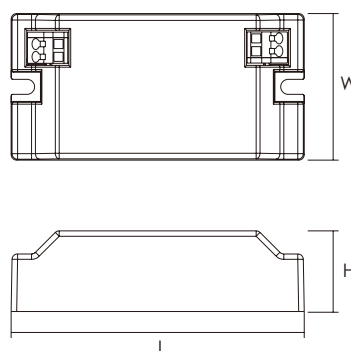
V7 Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Super compact design
- Analogue flicker-free
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Driver for built-in use
- Suitable for protection class I and II luminaires
- 紧凑型设计
- 无频闪
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 内置式驱动运用
- 适用I类和II类灯具



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V7-10-260	220-240	10	260	20-39	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-10-300	220-240	10	300	17-34	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-10-350	220-240	10	350	15-29	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-10-500	220-240	10	500	10-20	0.90C	84	<0.3	-20...+50	80	SELV	80x40x22	50
V7-12-700	220-240	12	700	6-17	0.90C	83	<0.3	-20...+50	80	SELV	80x40x22	50
V7-15-260	220-240	15	260	29-58	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-15-300	220-240	15	300	25-50	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-15-350	220-240	15	350	22-43	0.90C	85	<0.3	-20...+50	80	SELV	80x40x22	50
V7-15-500	220-240	15	500	15-30	0.90C	84	<0.3	-20...+50	80	SELV	80x40x22	50
V7-15-700	220-240	15	700	11-22	0.90C	83	<0.3	-20...+50	80	SELV	80x40x22	50



CB CE UK CA

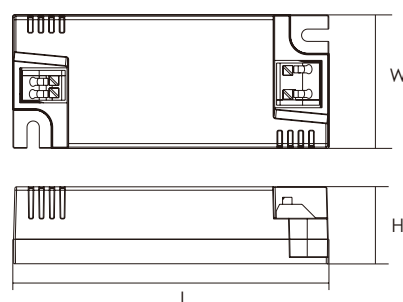
V7 Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Super compact design
- Analogue flicker-free
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Driver for built-in use
- Suitable for protection class I and II luminaires
- 紧凑型设计
- 无频闪
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 内置式驱动运用
- 适用I类和II类灯具



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	THD 总谐波 (%)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V7-25-350	220-240	25	350	36-71	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	75
V7-25-450	220-240	25	450	28-56	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	75
V7-25-500	220-240	25	500	25-50	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	75
V7-25-600	220-240	25	600	21-42	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	75
V7-25-700	220-240	25	700	18-36	0.95	<15	87	<0.5	-20...+50	80	SELV	100x43x28	75
V7-25-1050	220-240	25	1050	12-24	0.95	<15	86	<0.5	-20...+50	80	SELV	100x43x28	75
V7-30-350	220-240	30	350	43-86	0.95	<15	89	<0.5	-20...+50	80	SELV	100x43x28	85
V7-30-500	220-240	30	500	30-60	0.95	<15	89	<0.5	-20...+50	80	SELV	100x43x28	85
V7-30-700	220-240	30	700	21-43	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	85
V7-30-1050	220-240	30	1050	14-29	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	85
V7-30-1200	220-240	30	1200	13-25	0.95	<15	87	<0.5	-20...+50	80	SELV	100x43x28	85
V7-40-350	220-240	40	350	57-114	0.95	<15	89	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-500	220-240	40	500	40-80	0.95	<15	89	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-700	220-240	40	700	29-57	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-850	220-240	40	850	24-47	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-900	220-240	40	900	22-44	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-1050	220-240	40	1050	19-38	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	100
V7-40-1400	220-240	40	1400	14-29	0.95	<15	88	<0.5	-20...+50	80	SELV	100x43x28	100
V7-45-700	220-240	45	700	32-64	0.95	<15	89	<0.5	-20...+50	85	SELV	100x43x28	145
V7-45-1050	220-240	45	1050	21-43	0.95	<15	89	<0.5	-20...+50	85	SELV	100x43x28	145
V7-45-1200	220-240	45	1200	19-38	0.95	<15	88	<0.5	-20...+50	85	SELV	100x43x28	145
V7-45-1400	220-240	45	1400	16-32	0.95	<15	88	<0.5	-20...+50	85	SELV	100x43x28	145
V7-50-1050	220-240	50	1050	24-48	0.95	<15	89	<0.5	-20...+50	85	SELV	130x43x30	155
V7-60-700	220-240	60	700	60-86	0.95	<15	89	<0.5	-20...+50	85	SELV	130x43x30	155
V7-60-1050	220-240	60	1050	40-57	0.95	<15	88	<0.5	-20...+50	85	SELV	130x43x30	155
V7-60-1200	220-240	60	1200	35-50	0.95	<15	88	<0.5	-20...+50	85	SELV	130x43x30	155
V7-60-1400	220-240	60	1400	30-43	0.95	<15	89	<0.5	-20...+50	85	SELV	130x43x30	155



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LCM Series

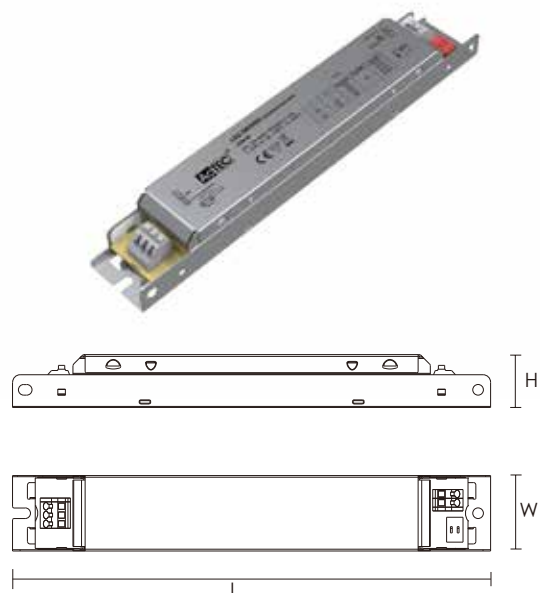
Constant Current LED Driver

LED恒流驱动器

New
product

Features:

- Super slim design
- Analogue flicker-free
- Built-in active PFC function
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Driver for built-in use
- Suitable for protection class I luminaires
- Protection class I
- 超细长紧凑设计
- 无频闪
- 内置主动式PFC功能
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 内置式驱动运用
- 适用I类灯具
- 保护等级I



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW LCM-20	220-240	20	350	19-57	0.95	85	<0.5	-20...+50	80	SELV	190x30x21	120
		20	400	19-50	0.95	85						
		20	450	19-44	0.95	85						
		20	500	19-40	0.95	86						
NEW LCM-30	220-240	30	500	20-60	0.95	86	<0.5	-20...+50	80	SELV	190x30x21	120
		30	600	20-50	0.95	86						
		30	700	20-42	0.95	86						
		30	800	20-37	0.95	87						
NEW LCM-45	220-240	45	700	21-64	0.95	87	<0.5	-20...+50	80	SELV	240x30x21	120
		45	800	21-56	0.95	87						
		45	900	21-50	0.95	87						
		45	1050	21-42	0.95	88						
NEW LCM-60	220-240	60	1050	19-57	0.95	88	<0.5	-20...+50	80	SELV	280x30x21	120
		60	1200	19-50	0.95	88						
		60	1300	19-46	0.95	88						
		60	1400	19-42	0.95	89						

LCM Series

Constant Current LED Driver

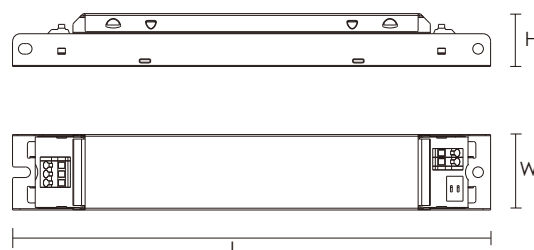
LED恒流驱动器

Features:

- Super slim design
- Analogue flicker-free
- Configurable constant current output via dip-switch
- Push wire connections
- Protections: opencircuit, shortcircuit, overload
- DC input compatible (176-250V DC)
- Driver for built-in use
- Suitable for protection class I Luminaires
- Protection class I

- 超细长紧凑设计
- 无频闪
- 通过拨码开关选择输出电流
- 按压式接线端子
- 输出开路、短路、过载保护
- 兼容直流输入(176-250V DC)
- 内置式驱动运用
- 适用I类灯具
- 保护等级 I

New product



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW LCM-20 Non	220-240	20	200	29-57	0.90C	84	<0.5	-20...+50	80	Non-SELV	190x30x21	120
		20	250	29-57	0.90C	84						
		20	300	29-57	0.90C	84						
		20	350	29-57	0.90C	84						
NEW LCM-40 Non	220-240	40	200	57-114	0.95	90	<0.5	-20...+50	80	Non-SELV	190x30x21	135
		40	250	57-114	0.95	90						
		40	300	57-114	0.95	90						
		40	350	57-114	0.95	90						
NEW LCM-60 Non	220-240	60	200	86-172	0.95	91	<0.5	-20...+50	80	Non-SELV	190x30x21	135
		60	250	86-172	0.95	91						
		60	300	86-172	0.95	91						
		60	350	86-172	0.95	91						

LFM Series

Constant Current LED Driver

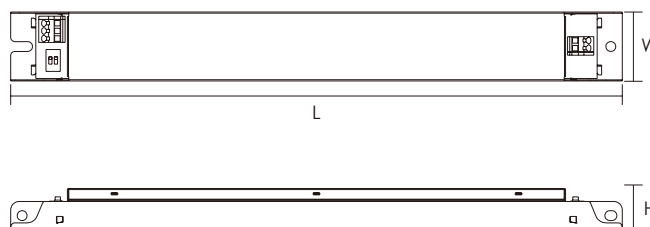
LED恒流驱动器

Features:

- Super slim design
- Analogue flicker-free
- Configurable constant current output via dip-switch
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Driver for built-in use
- Suitable for protection class I luminaires
- Protection class I



- 超细长紧凑设计
- 无频闪
- 通过拨码开关选择输出电流
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 内置式驱动运用
- 适用I类灯具
- 保护等级 I



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LFM-40L	220-240	20	350	42-58	0.85C	88	<0.5	-20...+50	85	SELV	280x30x17	170
		29	500	42-58	0.95	88						
		32	550	42-58	0.95	87						
		40	700	42-58	0.95	87						
LFM-40H	220-240	21	500	30-42	0.95	88	<0.5	-20...+50	85	SELV	280x30x17	170
		30	700	30-42	0.95	88						
		34	800	30-42	0.95	88						
		42	1000	30-42	0.95	87						
LFM-60	220-240	40	700	42-58	0.95	89	<0.5	-20...+50	85	SELV	280x30x17	200
		50	850	42-58	0.95	89						
		52	900	42-58	0.95	88						
		60	1050	42-58	0.95	88						

LIM Series

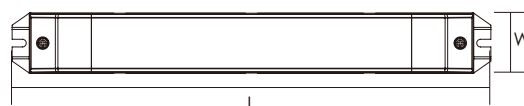
Constant Current LED Driver

LED恒流驱动器

Features:

- Independent slim design
- Analogue flicker-free
- Configurable constant current output via dip-switch
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II

- 独立式细长紧凑设计
- 无频闪
- 通过拨码开关选择输出电流
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-40H	220-240	27	700	27-39	0.95	88	<0.5	-20...+45	90	SELV	280x35x23	150
		33	850	27-39	0.95	88						
		35	900	27-39	0.95	87						
		40	1050	27-39	0.95	87						
LIM-42H	220-240	21	500	30-42	0.85C	88	<0.5	-20...+45	90	SELV	280x35x23	150
		29	700	30-42	0.95	88						
		34	800	30-42	0.95	88						
		42	1000	30-42	0.95	88						
LIM-60H	220-240	45	1050	30-43	0.95	89	<0.5	-20...+50	85	SELV	320x35x23	195
		52	1200	30-43	0.95	89						
		56	1300	30-43	0.95	88						
		60	1400	30-43	0.95	88						



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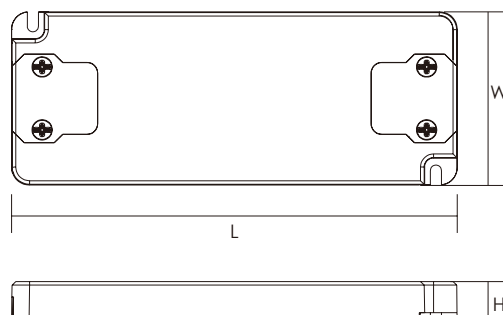
Ultrathin Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Independent ultrathin design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II
- 独立式超薄紧凑设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
UT350mA/6W	220-240	6	350	2-18	0.50C	77	<0.3	-20...+50	80	SELV	98x46x11	45
UT500mA/6W	220-240	6	500	2-12	0.50C	75	<0.3	-20...+50	80	SELV	98x46x11	45
UT700mA/6W	220-240	6	700	2-9	0.50C	74	<0.3	-20...+50	80	SELV	98x46x11	45
NEW UT250mA/12W	220-240	12	250	2-48	0.90C	80	<0.5	-20...+45	90	SELV	128x50x13	80
UT350mA/12W	220-240	12	350	2-35	0.90C	80	<0.5	-20...+45	90	SELV	128x50x13	80
UT500mA/12W	220-240	12	500	2-24	0.90C	80	<0.5	-20...+45	90	SELV	128x50x13	80
UT700mA/12W	220-240	12	700	2-17	0.90C	80	<0.5	-20...+45	90	SELV	128x50x13	80
UT350mA/20W	220-240	20	350	2-57	0.90C	83	<0.5	-20...+40	90	SELV	128x50x13	80
UT500mA/20W	220-240	20	500	2-40	0.90C	83	<0.5	-20...+40	90	SELV	128x50x13	80
UT700mA/20W	220-240	20	700	2-29	0.90C	83	<0.5	-20...+40	90	SELV	128x50x13	80

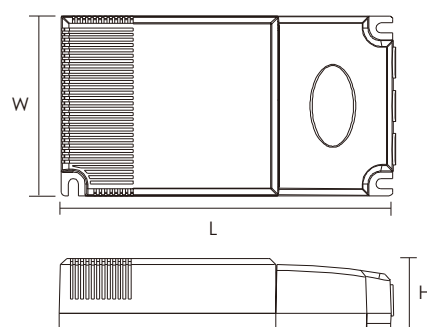
IE Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Independent design
- Analogue flicker-free
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II
- 独立式设计
- 无频闪
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	THD 总谐波 (%)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IE-40-700	220-240	40	700	29-57	0.95	<15	88	<0.5	-20...+50	80	SELV	138x75x30	160
NEW IE-40-800	220-240	40	800	25-50	0.95	<15	88	<0.5	-20...+50	88	SELV	138x75x30	200
IE-50-900	220-240	50	900	28-56	0.95	<15	88	<0.5	-20...+50	85	SELV	138x75x30	200
IE-50-950	220-240	50	950	27-53	0.95	<15	88	<0.5	-20...+50	85	SELV	138x75x30	200
IE-50-1050	220-240	50	1050	24-48	0.95	<15	88	<0.5	-20...+50	85	SELV	138x75x30	200
IE-60-1050	220-240	60	1050	29-57	0.95	<15	88	<0.5	-20...+50	85	SELV	138x75x30	200

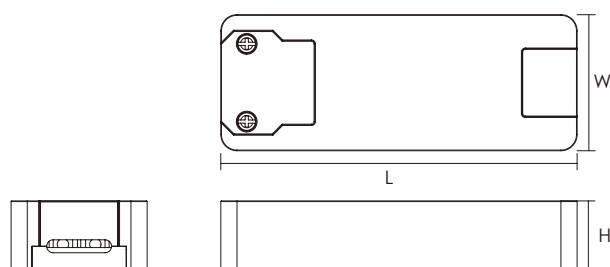
V8 Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Independent compact design
 - Analogue flicker-free
 - Captured terminal screws
 - Protections: opencircuit, shortcircuit, overload, overtemperature
 - SELV equivalent
 - Suitable for protection class I & II luminaires
 - Protection class II
- 独立式紧凑型设计
 - 无频闪
 - 输入输出螺丝锁紧接线端子
 - 输出开路, 短路, 过载和过温保护
 - 符合安全特低电压标准
 - 适用I类和II类灯具
 - 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V8-10-260	220-240	10	260	20-39	0.90C	85	<0.3	-20...+50	80	SELV	110x42x22	50
V8-10-300	220-240	10	300	17-34	0.90C	85	<0.3	-20...+50	80	SELV	110x42x22	50
V8-10-350	220-240	10	350	15-29	0.90C	84	<0.3	-20...+50	80	SELV	110x42x22	50
V8-10-500	220-240	10	500	10-20	0.90C	84	<0.3	-20...+50	80	SELV	110x42x22	50
V8-15-260	220-240	15	260	29-58	0.90C	85	<0.3	-20...+50	80	SELV	110x42x22	50
V8-15-300	220-240	15	300	25-50	0.90C	85	<0.3	-20...+50	80	SELV	110x42x22	50
V8-15-350	220-240	15	350	21-42	0.90C	85	<0.3	-20...+50	80	SELV	110x42x22	50
V8-15-500	220-240	15	500	15-30	0.90C	84	<0.3	-20...+50	80	SELV	110x42x22	50
V8-15-700	220-240	15	700	11-22	0.90C	84	<0.3	-20...+50	80	SELV	110x42x22	50
V8-20-350	220-240	20	350	29-57	0.90C	87	<0.5	-20...+50	80	SELV	110x42x22	75
V8-20-360	220-240	20	360	28-56	0.90C	87	<0.5	-20...+50	80	SELV	110x42x22	75
V8-20-400	220-240	20	400	25-50	0.90C	87	<0.5	-20...+50	80	SELV	110x42x22	75
V8-20-450	220-240	20	450	22-44	0.90C	86	<0.5	-20...+50	80	SELV	110x42x22	75
V8-20-500	220-240	20	500	20-40	0.90C	86	<0.5	-20...+50	80	SELV	110x42x22	75
V8-20-700	220-240	20	700	14-28	0.90C	86	<0.5	-20...+50	80	SELV	110x42x22	75



CB CE UK CA

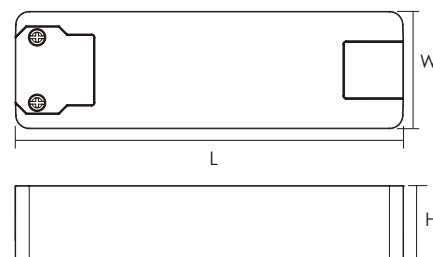
V8 Series

Constant Current LED Driver

LED恒流驱动器

Features:

- Independent compact design
- Analogue flicker-free
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II
- 独立式紧凑型设计
- 无频闪
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	THD 总谐波 (%)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V8-25-350	220-240	25	350	36-71	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	85
V8-25-500	220-240	25	500	25-50	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	85
V8-25-600	220-240	25	600	21-42	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	85
V8-25-700	220-240	25	700	18-36	0.95	<15	87	<0.5	-20...+50	80	SELV	127x43x28	85
V8-25-800	220-240	25	800	16-31	0.95	<15	87	<0.5	-20...+50	80	SELV	127x43x28	85
V8-25-1050	220-240	25	1050	12-24	0.95	<15	86	<0.5	-20...+50	80	SELV	127x43x28	85
NEW V8-25-1400	220-240	25	1400	9-18	0.95	<15	85	<0.5	-20...+50	80	SELV	127x43x28	85
V8-30-350	220-240	30	350	43-86	0.95	<15	89	<0.5	-20...+50	80	SELV	127x43x28	105
V8-30-500	220-240	30	500	30-60	0.95	<15	89	<0.5	-20...+50	80	SELV	127x43x28	105
V8-30-700	220-240	30	700	21-43	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	105
V8-30-1050	220-240	30	1050	14-29	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	105
V8-30-1200	220-240	30	1200	13-25	0.95	<15	87	<0.5	-20...+50	80	SELV	127x43x28	105
V8-40-350	220-240	40	350	57-114	0.95	<15	89	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-500	220-240	40	500	40-80	0.95	<15	89	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-700	220-240	40	700	29-57	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-800	220-240	40	800	25-50	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-850	220-240	40	850	24-47	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-900	220-240	40	900	22-44	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-950	220-240	40	950	21-42	0.95	<15	88	<0.5	-20...+50	90	SELV	127x43x28	125
V8-40-1050	220-240	40	1050	19-38	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-40-1400	220-240	40	1400	14-29	0.95	<15	88	<0.5	-20...+50	80	SELV	127x43x28	125
V8-45-700	220-240	45	700	32-64	0.95	<15	89	<0.5	-20...+50	85	SELV	127x43x28	125
V8-45-1050	220-240	45	1050	21-43	0.95	<15	89	<0.5	-20...+50	85	SELV	127x43x28	125
V8-45-1200	220-240	45	1200	19-38	0.95	<15	88	<0.5	-20...+50	85	SELV	127x43x28	125
V8-45-1400	220-240	45	1400	16-32	0.95	<15	88	<0.5	-20...+50	85	SELV	127x43x28	125
V8-50-500	220-240	50	500	60-100	0.95	<15	90	<0.5	-20...+50	85	SELV	157x43x28	175
V8-60-700	220-240	60	700	60-86	0.95	<15	89	<0.5	-20...+50	85	SELV	157x43x28	175
V8-60-1050	220-240	60	1050	40-57	0.95	<15	88	<0.5	-20...+50	85	SELV	157x43x28	175
V8-60-1200	220-240	60	1200	35-50	0.95	<15	88	<0.5	-20...+50	85	SELV	157x43x28	175
V8-60-1300	220-240	60	1300	30-43	0.95	<15	89	<0.5	-20...+50	85	SELV	157x43x28	175
V8-60-1400	220-240	60	1400	30-43	0.95	<15	89	<0.5	-20...+50	85	SELV	157x43x28	175



CB CE UK CA

V9 Series

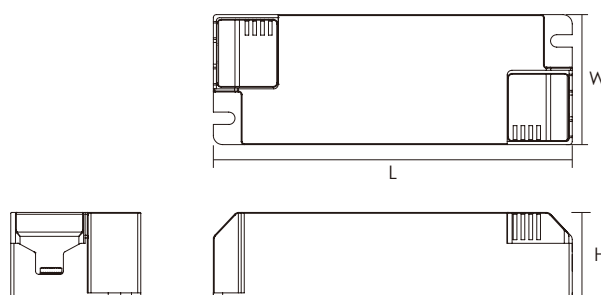
Constant Current LED Driver

LED恒流驱动器

Features:

- Independent compact design
- Analogue flicker-free
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II

- 独立式紧凑型设计
- 无频闪
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V9-7-160	220-240	7	160	30-42	0.85C	83	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-8-180	220-240	8	180	30-42	0.85C	83	<0.3	-20...+50	80	SELV	100x38.4x22	55
NEW V9-9-200	220-240	10	200	30-42	0.90C	83	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-10-240	220-240	10	240	30-42	0.90C	85	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-10-500	220-240	10.5	500	15-21	0.90C	83	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-11-250	220-240	11	250	30-42	0.90C	85	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-11-260	220-240	11	260	30-42	0.90C	85	<0.3	-20...+50	80	SELV	100x38.4x22	55
V9-13-300	220-240	13	300	30-42	0.90C	86	<0.3	-20...+50	80	SELV	100x38.4x22	60
V9-15-350	220-240	15	350	30-42	0.90C	86	<0.3	-20...+50	80	SELV	100x38.4x22	60
NEW V9-19-450	220-240	19	450	30-42	0.90C	86	<0.3	-20...+50	85	SELV	100x38.4x22	60
V9-20-350	220-240	20	350	46-58	0.90C	86	<0.3	-20...+50	85	SELV	100x38.4x22	60
V9-21-500	220-240	21	500	30-42	0.90C	86	<0.3	-20...+50	85	SELV	100x38.4x22	60

V9 Series

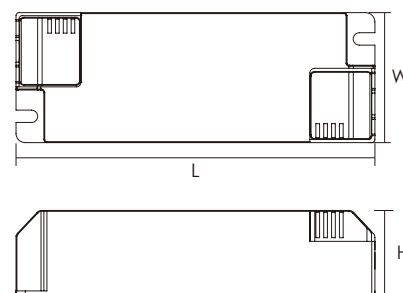
Constant Current LED Driver

LED恒流驱动器

Features:

- Independent compact design
- Analogue flicker-free
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II

- 独立式紧凑型设计
- 无频闪
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	THD 总谐波 (%)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V9-25-600	220-240	25	600	30-42	0.95	<15	86	<0.3	-20...+50	80	SELV	116x41x25	75
V9-25-640	220-240	25	640	27-38	0.95	<15	86	<0.3	-20...+50	80	SELV	116x41x25	75
V9-25-850	220-240	25	850	21-30	0.95	<15	86	<0.3	-20...+50	80	SELV	116x41x25	75
V9-25-900	220-240	25	900	20-28	0.95	<15	86	<0.3	-20...+50	80	SELV	116x41x25	75
V9-30-700	220-240	30	700	30-42	0.95	<15	87	<0.3	-20...+50	80	SELV	116x41x25	85
V9-30-1050	220-240	30	1050	19-29	0.95	<15	86	<0.3	-20...+50	80	SELV	116x41x25	85
NEW V9-32-750	220-240	32	750	30-42	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	85
V9-34-800	220-240	34	800	30-42	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	85
V9-36-850	220-240	36	850	30-42	0.95	<15	87	<0.3	-20...+45	80	SELV	116x41x25	85
V9-38-900	220-240	38	900	30-42	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	85
V9-40-950	220-240	40	950	30-42	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	95
V9-40-1050	220-240	40	1050	28-38	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	95
V9-40-1200	220-240	40	1200	21-33	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	95
V9-40-1250	220-240	40	1250	21-32	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	125
V9-45-1050	220-240	45	1050	30-42	0.95	<15	87	<0.3	-20...+45	85	SELV	116x41x25	125
NEW V9-50-1200	220-240	50	1200	30-42	0.95	<15	90	<0.3	-20...+45	85	SELV	166x52x25	185
NEW V9-55-1300	220-240	55	1300	30-42	0.95	<15	90	<0.3	-20...+45	85	SELV	166x52x25	185
NEW V9-60-1400	220-240	60	1400	30-42	0.95	<15	90	<0.3	-20...+45	85	SELV	166x52x25	185
NEW V9-63-1500	220-240	63	1500	30-42	0.95	<15	90	<0.3	-20...+45	85	SELV	166x52x25	185

V Series

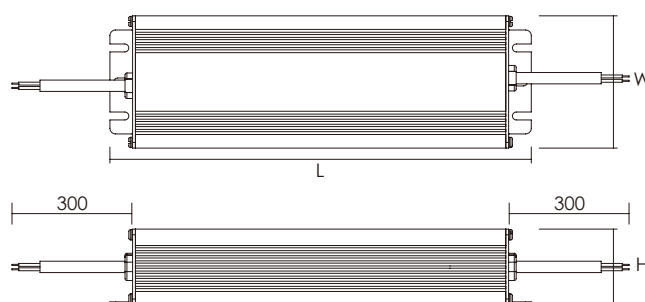
Constant Current LED Driver

LED恒流驱动器

Features:

- Independent design
- Analogue flicker-free
- Built-in active PFC function
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Differential mode 4kV and common mode 6kV surge immunity
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class I
- IP67 design

- 独立式设计
- 无频闪
- 主动式PFC功能
- 输入输出端引线型
- 输出开路, 短路, 过载和过温保护
- 浪涌保护: 线对线4KV, 线对地6KV
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 保护等级 I
- IP67防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 t _a (°C)	Max. casing temperature 最大外壳温度 t _c (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V2-100-1600	220-240	100	1600	31.5-63	0.95	90	<0.5	-20...+50	80	SELV	191x70x40	850
V2-120-2400	220-240	120	2400	25-50	0.95	91	<0.5	-20...+50	80	SELV	191x70x40	850
V2-150-2400	220-240	150	2400	31.5-63	0.95	92	<0.5	-20...+50	80	SELV	191x70x40	850
V2-160-3200	220-240	160	3200	25-50	0.95	92	<0.5	-20...+50	80	SELV	191x70x40	850
V2-200-3200	220-240	200	3200	31.5-63	0.95	93	<0.5	-20...+50	85	SELV	249x70x40	1100
V2-200-4000	220-240	200	4000	25-50	0.95	92	<0.5	-20...+50	85	SELV	249x70x40	1100
V2-240-3700	220-240	240	3700	32.5-65	0.95	93	<0.5	-20...+50	85	SELV	249x70x40	1200
V6-320-2600	100-240	320	2600	62-124	0.95	94	<1.3	-20...+50	90	N/A	252x90x44	1800
V6-320-3300	100-240	320	3300	49-97	0.95	93	<1.3	-20...+50	90	SELV	252x90x44	1800
V6-320-5900	100-240	320	5900	27-54	0.95	93	<0.7	-20...+50	90	SELV	252x90x44	1800



可控硅调光LED驱动器

MINID Series

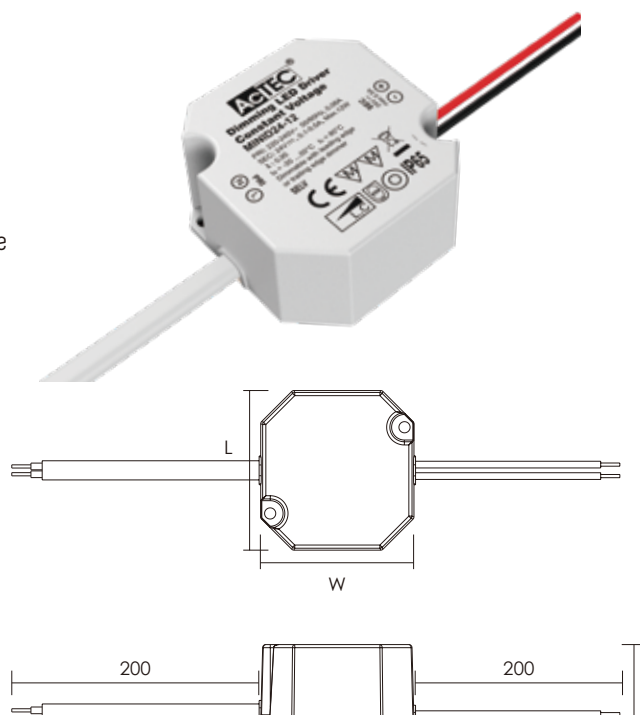
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Super compact design
- Dimmable constant voltage driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent

- 紧凑型设计
- 可调光恒压驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入和输出引线型
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (A)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINID12-12	220-240	12	0.2-1.0	12	0.95	81	-20...+50	80	SELV	50x48x24	90
MINID24-12	220-240	12	0.1-0.5	24	0.95	82	-20...+50	80	SELV	50x48x24	90

DIM Series

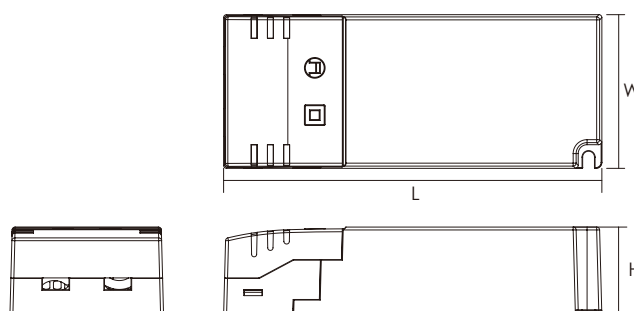
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant voltage driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒压驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 按压式接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176- 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (A)	输出电压 (V)	功率因数 (λ)	效率 (%)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
DIM12-25	220-240	25	0.8-2.08	12	0.95	83	-20...+50	70	SELV	128x52x30	110
DIM24-25	220-240	25	0.4-1.04	24	0.95	85	-20...+50	70	SELV	128x52x30	110



CB CE UK

DIM Series

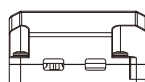
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant voltage driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒压驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (A)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
DIM12-50	220-240	50	1.0-4.16	12	0.95	84	-20...+50	70	SELV	184x61x32	240
DIM24-50	220-240	50	0.5-2.08	24	0.95	86	-20...+50	70	SELV	184x61x32	240
NEW DIM48-50	220-240	50	0.25-1.04	48	0.95	90	-20...+50	75	SELV	184x61x32	240
DIM12-100	220-240	100	2.7-8.3	12	0.95	89	-20...+45	80	SELV	210x67x34	360
DIM24-100	220-240	100	1.4-4.2	24	0.95	91	-20...+45	80	SELV	210x67x34	360
NEW DIM48-100	220-240	100	0.7-2.08	48	0.95	89	-20...+45	85	SELV	210x67x34	360
NEW DIM24-150 ¹	220-240	150	2.08-6.25	24	0.95	89	-20...+45	90	SELV	210x67x34	360

1: DC input is not supported

LT Series

TRIAC Dimming LED Driver

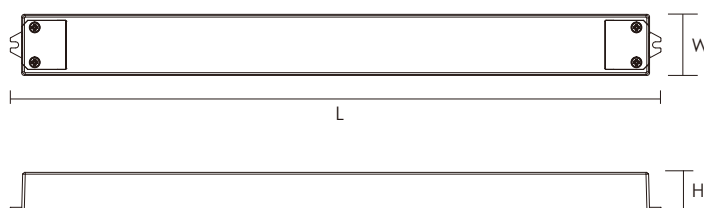
可控硅调光LED驱动器

Features:

- Independent ultra-slim design
- Dimmable constant voltage driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Push wire connections
- Support loop-through wiring
- Differential mode 2kV and common mode 4kV surge immunity
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280V DC)
- SELV equivalent
- Suitable for protection class I&II luminaires
- Protection class II

- 独立式细长紧凑型设计
- 可调光恒压驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 按压式接线端子
- 支持输入级联布线
- 浪涌保护：线对线2KV，线对地4KV
- 输出开路，短路，过载和过温保护
- 兼容直流输入(176-280VDC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II

New product



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (A)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW * LT-75-24T	220-240	75	1.02-3.12	24	0.95	90	-20...+50	90	SELV	400x32x21.6	160
NEW * LT-75-48T	220-240	75	0.51-1.57	48	0.95	90	-20...+50	90	SELV	400x32x21.6	160
NEW * LT-100-24T	220-240	100	1.38-4.17	24	0.95	90	-20...+50	90	SELV	400x32x21.6	220
NEW * LT-100-48T	220-240	100	0.68-2.08	48	0.95	90	-20...+50	90	SELV	400x32x21.6	220
NEW * LT-150-24T	220-240	150	2.06-6.25	24	0.95	90	-20...+50	90	SELV	400x32x21.6	240
NEW * LT-150-48T	220-240	150	1.03-3.12	48	0.95	90	-20...+50	90	SELV	400x32x21.6	240
NEW * LT-200-24T	220-240	200	2.75-8.33	24	0.95	90	-20...+50	90	SELV	450x32x23	460
NEW * LT-200-48T	220-240	200	1.38-4.17	48	0.95	90	-20...+50	90	SELV	450x32x23	460
NEW * LT-240-24T	220-240	240	3.33-10	24	0.95	90	-20...+50	90	SELV	450x32x23	470
NEW * LT-240-48T	220-240	240	1.65-5	48	0.95	90	-20...+50	90	SELV	450x32x23	470



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V2 Series

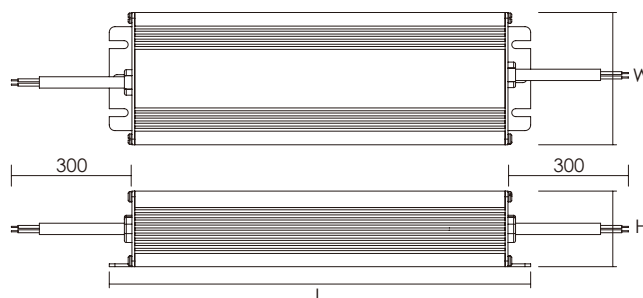
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant voltage driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Primary and secondary sides come with leads
- Differential mode 4kV and common mode 6kV surge immunity
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class I
- IP67 design

- 独立式设计
- 可调光恒压驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入和输出引线型
- 浪涌保护：线对线4KV，线对地6KV
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 保护等级 I
- IP67防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (A)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V2-100-12T	220-240	100	2.7-8.3	12	0.95	89	-20...+50	80	SELV	191x70x40	835
V2-100-24T	220-240	100	1.4-4.2	24	0.95	91	-20...+50	80	SELV	191x70x40	835
NEW V2-100-48T	220-240	100	0.7-2.08	48	0.95	89	-20...+50	80	SELV	191x70x40	835
V2-150-12T	220-240	150	4.2-12.5	12	0.95	91	-20...+50	80	SELV	191x70x40	835
NEW V2-150-24T	220-240	150	2.08-6.25	24	0.95	89	-20...+50	80	SELV	191x70x40	835
V2-200-12T	220-240	200	5.5-16.7	12	0.95	90	-20...+50	80	SELV	249x72x40	1250
V2-200-24T	220-240	200	2.7-8.3	24	0.95	91	-20...+50	80	SELV	249x72x40	1250
NEW V2-200-48T	220-240	200	1.38-4.16	48	0.95	89	-20...+50	80	SELV	249x72x40	1250

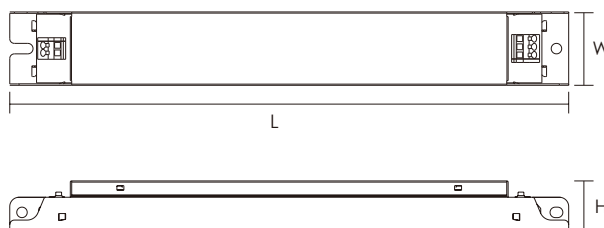
LCM Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Super slim design for built-in use
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Configurable constant current output via dip-switch
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280V DC)
- SELV equivalent
- Suitable for protection class I luminaires
- Protection class I
- 内置式超细长紧凑设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 通过拨码开关选择输出电流
- 按压式接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176-280V DC)
- 符合安全特低电压标准
- 适用于I类灯具
- 保护等级 I



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW ★ LCM-30T	220-240	30	500	30-60	0.95	85	-20...+50	85	SELV	210x30x21	180
		30	600	30-50	0.95	84					
		30	700	30-42	0.95	84					
		30	750	30-40	0.95	84					
NEW ★ LCM-40T	220-240	40	800	25-50	0.95	86	-20...+50	85	SELV	280x30x21	220
		40	900	25-44	0.95	85					
		40	950	25-42	0.95	85					
		40	1050	25-38	0.95	85					
NEW ★ LCM-50T	220-240	50	1050	24-48	0.95	87	-20...+50	85	SELV	280x30x21	240
		50	1200	24-42	0.95	86					
		50	1300	24-38	0.95	86					
		50	1400	24-36	0.95	86					


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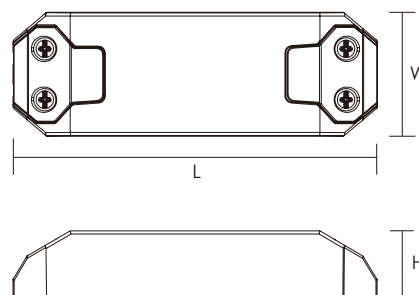
UF Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Anti electric grid's standing wave
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- SELV equivalent
- Suitable for class II luminaires
- Protection class II
- 独立式设计
- 可调光恒流驱动
- 无频闪
- 抗电网驻波
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 符合安全特低电压标准
- 适用于II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D18009UF	220-240	9	180	25-50	0.95	79	-20...+50	80	SELV	115x39x22	80
D23009UF	220-240	9	230	20-40	0.95	78	-20...+50	80	SELV	115x39x22	80
D26009UF	220-240	9	260	15-35	0.95	78	-20...+50	80	SELV	115x39x22	80
D30009UF	220-240	9	300	12-30	0.95	78	-20...+50	80	SELV	115x39x22	80
D35009UF	220-240	9	350	13-26	0.95	78	-20...+50	80	SELV	115x39x22	80
D50009UF	220-240	9	500	9-18	0.95	78	-20...+50	80	SELV	115x39x22	80
D60009UF	220-240	9	600	8-15	0.95	76	-20...+50	80	SELV	115x39x22	80
D70009UF	220-240	9	700	6-13	0.95	76	-20...+50	80	SELV	115x39x22	80
D26012UF	220-240	12	260	24-46	0.95	80	-20...+45	90	SELV	115x39x22	80
D30012UF	220-240	12	300	21-40	0.95	80	-20...+45	90	SELV	115x39x22	80
D35012UF	220-240	12	350	18-35	0.95	80	-20...+45	90	SELV	115x39x22	80
D50012UF	220-240	12	500	12-24	0.95	79	-20...+45	90	SELV	115x39x22	80
D60012UF	220-240	12	600	10-20	0.95	78	-20...+45	90	SELV	115x39x22	80
D70012UF	220-240	12	700	9-18	0.95	77	-20...+45	90	SELV	115x39x22	80



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UF Series

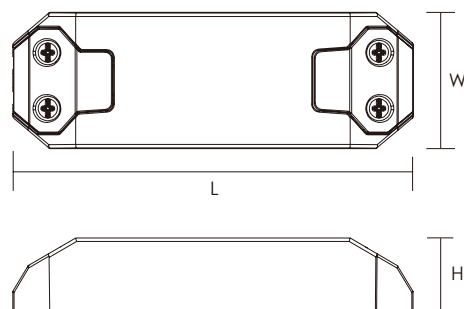
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Anti electric grid's standing wave
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- SELV equivalent
- Suitable for class II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 抗电网驻波
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 符合安全特低电压标准
- 适用于II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D35020UF	220-240	20	350	28-57	0.95	83	-20...+45	90	SELV	127x44x28	120
D50020UF	220-240	20	500	20-40	0.95	82	-20...+45	90	SELV	127x44x28	120
D60020UF	220-240	20	600	16-33	0.95	81	-20...+45	90	SELV	127x44x28	120
D70020UF	220-240	20	700	14-28	0.95	80	-20...+45	90	SELV	127x44x28	120
D105020UF	220-240	20	1050	9-19	0.95	78	-20...+45	90	SELV	127x44x28	120
D50025UF	220-240	25	500	25-50	0.95	83	-20...+45	90	SELV	127x44x28	120
D70025UF	220-240	25	700	18-36	0.95	81	-20...+45	90	SELV	127x44x28	120
D105025UF	220-240	25	1050	12-24	0.95	79	-20...+45	90	SELV	127x44x28	120



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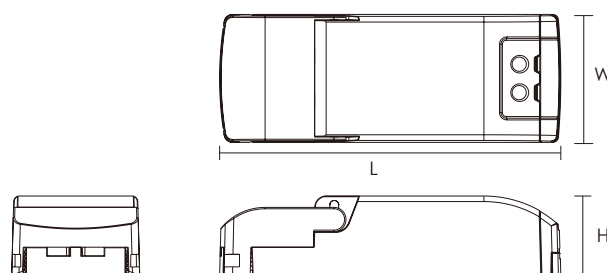
NTF Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II
- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用于II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW D15009NTF	220-240	9	150	30-60	0.95	78	-20...+45	85	SELV	109x40x22	70
D18009NTF	220-240	9	180	25-50	0.95	81	-20...+45	85	SELV	109x40x22	70
NEW D20009NTF	220-240	9	200	23-45	0.95	78	-20...+45	85	SELV	109x40x22	70
D23009NTF	220-240	9	230	20-40	0.95	80	-20...+45	85	SELV	109x40x22	70
D26009NTF	220-240	9	260	17-35	0.95	80	-20...+45	85	SELV	109x40x22	70
NEW D26009NTF-H	220-240	9	260	15-35	0.95	79	-20...+45	85	SELV	109x40x22	70
D30009NTF	220-240	9	300	15-30	0.95	80	-20...+45	85	SELV	109x40x22	70
D35009NTF	220-240	9	350	13-26	0.95	80	-20...+45	85	SELV	109x40x22	70
D48009NTF	220-240	9	480	10-19	0.95	81	-20...+45	85	SELV	109x40x22	70
D50009NTF	220-240	9	500	10-18	0.95	79	-20...+45	85	SELV	109x40x22	70
D70009NTF	220-240	9	700	10-13	0.95	78	-20...+45	85	SELV	109x40x22	70
NEW D25012NTF	220-240	12	250	24-48	0.95	81	-20...+45	85	SELV	109x40x22	70
D26012NTF	220-240	12	260	23-46	0.95	81	-20...+45	85	SELV	109x40x22	70
D30012NTF	220-240	12	300	20-40	0.95	81	-20...+45	85	SELV	109x40x22	70
D35012NTF	220-240	12	350	18-35	0.95	80	-20...+45	85	SELV	109x40x22	70
D50012NTF	220-240	12	500	12-24	0.95	80	-20...+45	85	SELV	109x40x22	70
D70012NTF	220-240	12	700	10-18	0.95	78	-20...+45	85	SELV	109x40x22	70



CB CE UK CA

NTF Series

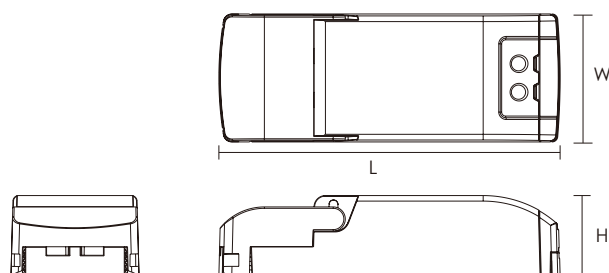
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D23018NTF	220-240	18	230	39-78	0.95	83	-20...+45	80	SELV	120x45x28	100
NEW D30018NTF	220-240	18	300	31-62	0.95	83	-20...+45	80	SELV	120x45x28	100
D35018NTF	220-240	18	350	26-52	0.95	84	-20...+45	80	SELV	120x45x28	100
NEW D45018NTF	220-240	18	450	20-40	0.95	83	-20...+45	80	SELV	120x45x28	100
D50018NTF	220-240	18	500	18-36	0.95	84	-20...+45	80	SELV	120x45x28	100
D70018NTF	220-240	18	700	13-26	0.95	83	-20...+45	80	SELV	120x45x28	100
D35025NTF	220-240	25	350	36-72	0.95	86	-20...+45	85	SELV	120x45x28	100
D50025NTF	220-240	25	500	25-50	0.95	86	-20...+45	85	SELV	120x45x28	100
NEW D55025NTF	220-240	25	550	23-46	0.95	83	-20...+45	85	SELV	120x45x28	100
D70025NTF	220-240	25	700	18-36	0.95	85	-20...+45	85	SELV	120x45x28	100



NTF Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D50030NTF	220-240	30	500	30-60	0.95	86	-20...+50	85	SELV	142x50x24	190
D70030NTF	220-240	30	700	21-43	0.95	85	-20...+50	85	SELV	142x50x24	190
D75030NTF	220-240	30	750	20-40	0.95	85	-20...+50	85	SELV	142x50x24	190
D35040NTF	220-240	40	350	53-106	0.95	86	-20...+50	80	SELV	166x52x24	190
D50040NTF	220-240	40	500	40-80	0.95	87	-20...+50	80	SELV	166x52x24	190
D70040NTF	220-240	40	700	28-56	0.95	87	-20...+50	80	SELV	166x52x24	190

NTF Series

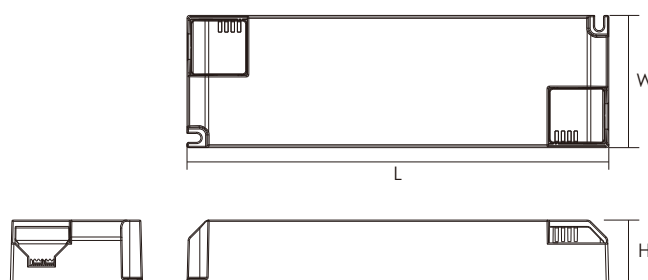
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 按压式接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176- 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW D80040NTF	220-240	40	800	25-50	0.95	85	-20...+45	85	SELV	166x52x25	185
D90040NTF	220-240	40	900	22-44	0.95	85	-20...+45	85	SELV	166x52x25	185
D95040NTF	220-240	40	950	21-42	0.95	85	-20...+45	85	SELV	166x52x25	185
D105040NTF	220-240	40	1050	19-38	0.95	85	-20...+45	85	SELV	166x52x25	185
D85045NTF	220-240	45	850	27-53	0.95	86	-20...+45	85	SELV	166x52x25	185
D90045NTF	220-240	45	900	25-50	0.95	86	-20...+45	85	SELV	166x52x25	185
D105045NTF	220-240	45	1050	22-43	0.95	85	-20...+45	85	SELV	166x52x25	185
D105050NTF	220-240	50	1050	24-48	0.95	86	-20...+45	85	SELV	166x52x25	210
D120050NTF	220-240	50	1200	21-42	0.95	86	-20...+45	85	SELV	166x52x25	210
D130050NTF	220-240	50	1300	20-39	0.95	86	-20...+45	85	SELV	166x52x25	210



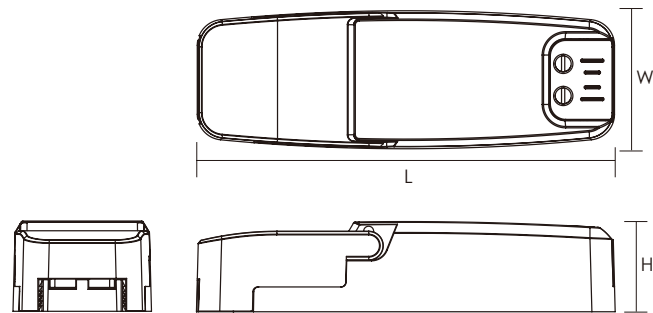
PW Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II
- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 按压式接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D18009NTF-PW	220-240	9	180	25-50	0.95	81	-20...+50	80	SELV	130x43x28	75
D23009NTF-PW	220-240	9	230	21-42	0.95	80	-20...+50	80	SELV	130x43x28	75
D35009NTF-PW	220-240	9	350	13-26	0.95	80	-20...+50	80	SELV	130x43x28	75
D50009NTF-PW	220-240	9	500	10-18	0.95	78	-20...+50	80	SELV	130x43x28	75
D70009NTF-PW	220-240	9	700	10-13	0.95	78	-20...+50	80	SELV	130x43x28	75
D25012NTF-PW	220-240	12	250	24-48	0.95	81	-20...+50	80	SELV	130x43x28	75
D26012NTF-PW	220-240	12	260	23-46	0.95	81	-20...+50	80	SELV	130x43x28	75
D30012NTF-PW	220-240	12	300	20-40	0.95	81	-20...+50	80	SELV	130x43x28	75
D50012NTF-PW	220-240	12	500	12-24	0.95	80	-20...+50	80	SELV	130x43x28	75



CB CE UK CA

LIM Series

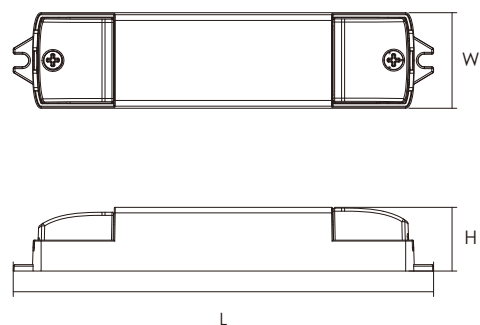
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Configurable constant current output via dip-switch
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 通过拨码开关选择输出电流
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-8T	220-240	5	120	21-42	0.80C	77	-20...+50	80	SELV	132x30x20	57
		6.3	150	21-42	0.90C	78					
		7.5	180	21-42	0.95	79					
		8	200	21-42	0.95	79					
		10	250	21-42	0.95	79					
* LIM-10T	220-240	10	100	3-42	0.80C	78	-20...+50	80	SELV	132x30x20mm	57
		10	150	3-42	0.80C	78					
		10	200	3-42	0.85C	80					
		10	250	3-40	0.85C	80					
		10	300	3-33	0.90C	81					
		10	350	3-29	0.90C	81					
		10	400	3-25	0.90C	81					
		10	450	3-22	0.90C	81					
LIM-15T	220-240	8.4	200	21-42	0.80C	78	-20...+50	80	SELV	156x44x28	95
		11	260	21-42	0.90C	80					
		12.6	300	21-42	0.95	81					
		15	350	21-42	0.95	82					
LIM-25T	220-240	15	350	21-42	0.90C	78	-20...+50	80	SELV	156x44x28	110
		19	450	21-42	0.90C	80					
		21	500	21-42	0.95	81					
		25	600	21-42	0.95	82					



AS Series

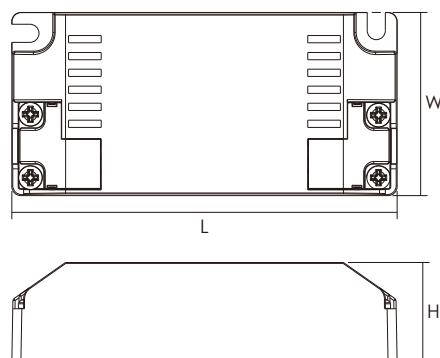
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入输出螺丝锁紧接线端子
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
AS-10-200TF	220-240	10	200	25-50	0.95	80	-20...+45	85	SELV	85x40.4x22	52
AS-10-250TF	220-240	10	250	20-40	0.95	79	-20...+45	85	SELV	85x40.4x22	52
AS-10-350TF	220-240	10	350	14-29	0.95	78	-20...+45	85	SELV	85x40.4x22	52
AS-10-500TF	220-240	10	500	10-20	0.95	76	-20...+45	85	SELV	85x40.4x22	52
AS-10-700TF	220-240	10	700	10-14	0.95	74	-20...+45	85	SELV	85x40.4x22	52
AS-15-300TF	220-240	15	300	25-50	0.95	84	-20...+45	90	SELV	85x40.4x22	52
AS-15-350TF	220-240	15	350	21-42	0.95	83	-20...+45	90	SELV	85x40.4x22	52
AS-15-450TF	220-240	15	450	17-34	0.95	81	-20...+45	85	SELV	85x40.4x22	52
AS-15-500TF	220-240	15	500	15-30	0.95	81	-20...+45	90	SELV	85x40.4x22	52
AS-15-700TF	220-240	15	700	10-21	0.95	79	-20...+45	90	SELV	85x40.4x22	52

NEW



CB CE UK

MINI Series

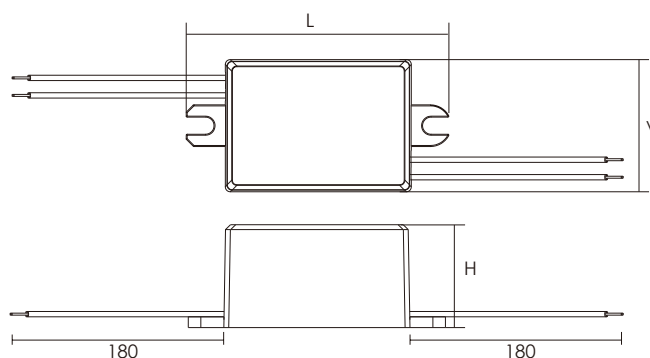
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Super compact design for built-in use
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 10...100%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- Seal with glue, the operating temperature up to 60 °C
- SELV equivalent
- Suitable for class I&II luminaires
- IP65 design

- 内置式紧凑型设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围10...100%光通量
- 输入和输出引线型
- 输出开路、短路，过载和过温保护
- 内部灌胶密封，工作温度可达60°C
- 符合安全特低电压标准
- 适用于I类和II类灯具
- IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-4-100T	220-240	4	100	21-42	0.90C	74	-20...+60	85	SELV	48x30x20	40
MINI-4-260T	220-240	4	260	8-16	0.90C	68	-20...+60	85	SELV	48x30x20	40
MINI-4-350T	220-240	4	350	6-12	0.90C	68	-20...+60	85	SELV	48x30x20	40
MINI-4-500T	220-240	4	500	4-8	0.90C	66	-20...+60	85	SELV	48x30x20	40
MINI-4-700T	220-240	4	700	2.5-6	0.90C	63	-20...+60	85	SELV	48x30x20	40
NEW MINI-6-160T	220-240	6	160	19-38	0.90C	75	-20...+60	85	SELV	48x30x20	40
MINI-6-180T	220-240	6	180	17-34	0.90C	75	-20...+60	85	SELV	48x30x20	40
NEW MINI-6-250T	220-240	6	250	12-24	0.90C	74	-20...+60	85	SELV	48x30x20	40
NEW MINI-6-260T	220-240	6	260	12-23	0.90C	74	-20...+60	85	SELV	48x30x20	40
NEW MINI-6-300T	220-240	6	300	10-20	0.90C	71	-20...+60	85	SELV	48x30x20	40
MINI-6-350T	220-240	6	350	9-17	0.90C	71	-20...+60	85	SELV	48x30x20	40
MINI-6-500T	220-240	6	500	6-12	0.90C	70	-20...+60	85	SELV	48x30x20	40
MINI-6-700T	220-240	6	700	4-9	0.90C	70	-20...+60	85	SELV	48x30x20	40



CB CE UK IP65

MINI Series

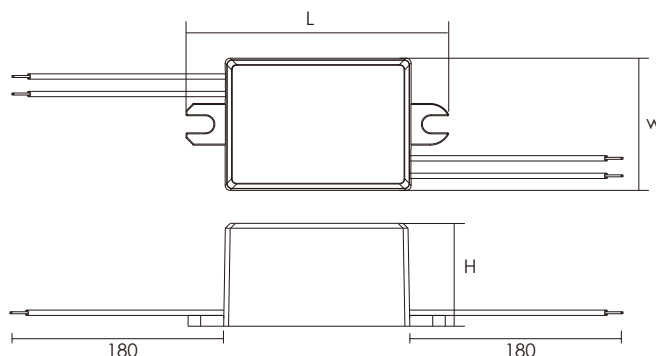
TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Super compact design for built-in use
- Dimmable constant current drive
- Analogue flicker-free
- Dimming with trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- Seal with glue, the operating temperature up to 60 °C
- SELV equivalent
- Suitable for class I&II luminaires
- IP65 design

- 内置式紧凑型设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入和输出引线型
- 输出开路、短路，过载和过温保护
- 内部灌胶密封，工作温度可达60°C
- 符合安全特低电压标准
- 适用于I类和II类灯具
- IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
MINI-8-180T	220-240	8	180	22-44	0.90C	80	-20...+60	90	SELV	58x36x20	65
MINI-8-500T	220-240	8	500	8-16	0.90C	74	-20...+60	90	SELV	58x36x20	65
MINI-8-700T	220-240	8	700	6-12	0.90C	72	-20...+60	90	SELV	58x36x20	65
NEW MINI-10-260T	220-240	10	260	20-39	0.90C	81	-20...+60	90	SELV	58x36x20	55
MINI-10-350T	220-240	10	350	14-29	0.90C	79	-20...+60	90	SELV	58x36x20	65
MINI-10-500T	220-240	10	500	10-20	0.90C	76	-20...+60	90	SELV	58x36x20	65
MINI-10-700T	220-240	10	700	7-15	0.90C	75	-20...+60	90	SELV	58x36x20	65



CB CE UK IP65

TRIAC Dimming LED Driver

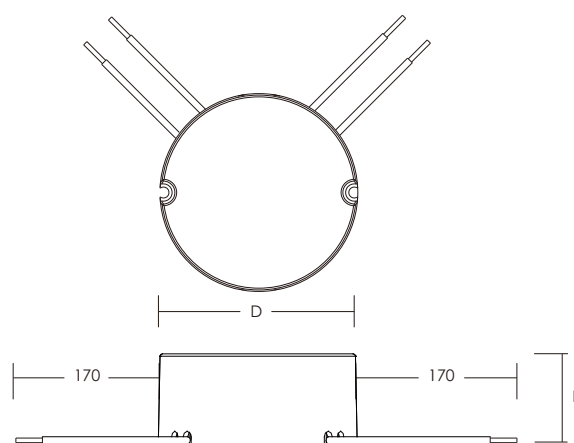
RS Series

TRIAC Dimming LED Driver

可控硅调光LED驱动器

Features:

- Super compact design for built-in use
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- Seal with glue, the operating temperature up to 60 °C
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I&II luminaires
- IP65 design
- 内置式紧凑型设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入和输出引线型
- 输出开路、短路，过载和过温保护
- 内部灌胶密封，工作温度可达60°C
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- IP65防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions DxH 尺寸 (mm)	Weight 重量 (g)
RS-12-260T	220-240	12	260	23-46	0.95	80	-20...+60	85	SELV	Ø56x25	65
RS-12-300T	220-240	12	300	20-40	0.95	79	-20...+60	85	SELV	Ø56x25	65
RS-12-350T	220-240	12	350	18-35	0.95	78	-20...+60	85	SELV	Ø56x25	65
RS-12-500T	220-240	12	500	12-24	0.95	76	-20...+60	85	SELV	Ø56x25	65
RS-12-700T	220-240	12	700	10-18	0.95	74	-20...+60	85	SELV	Ø56x25	65
NEW RS-15-300T	220-240	15	300	25-50	0.95	80	-20...+60	85	SELV	Ø56x25	100
NEW RS-15-350T	220-240	15	350	21-42	0.95	80	-20...+50	90	SELV	Ø48x25	80
NEW RS-15-500T	220-240	15	500	15-30	0.95	80	-20...+60	85	SELV	Ø56x25	100
NEW RS-15-700T	220-240	15	700	10-21	0.95	80	-20...+60	85	SELV	Ø56x25	100
RS-21-500T	220-240	21	500	21-42	0.95	84	-20...+60	85	SELV	Ø56x25	100
RS-25-600T	220-240	25	600	21-42	0.95	84	-20...+60	85	SELV	Ø56x25	100
RS-30-700T	220-240	30	700	21-42	0.95	84	-20...+60	85	SELV	Ø65x30	120
RS-34-800T	220-240	34	800	21-42	0.95	85	-20...+60	85	SELV	Ø65x30	120



CB CE UK IP65

Q6 Series

TRIAC Dimming LED Driver

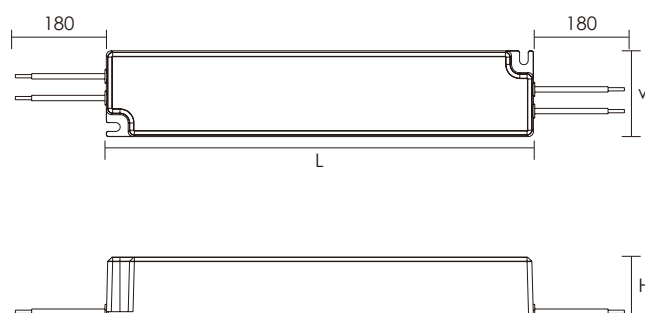
可控硅调光LED驱动器

Features:

- Super slim design for built-in use
- Dimmable constant current driver
- Analogue flicker-free
- Dimming with leading edge or trailing edge dimmer
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I&II luminaires



- 内置式超细长紧凑设计
- 可调光恒流驱动
- 无频闪
- 适用可控硅前切相或后切相调光器
- 平滑高性能调光，匹配更多的调光器
- 调光范围1...100%光通量
- 输入和输出引线型
- 输出开路、短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
Q6-30-500TL	220-240	30	500	30-60	0.95	85	-20...+50	80	SELV	158x31.5x22	172
Q6-30-700TL	220-240	30	700	21-43	0.95	84	-20...+50	80	SELV	158x31.5x22	172



DALI Dimming LED Driver

DALI调光LED驱动器

C5AD

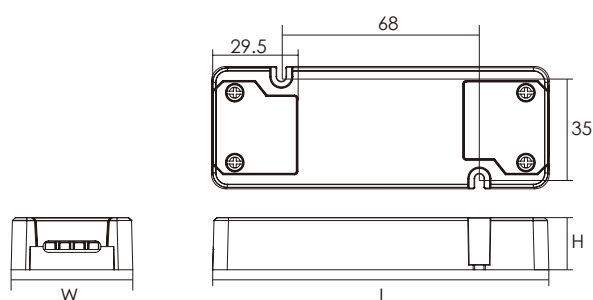
DALI CV Dimming LED Controller

DALI 恒压调光控制器

Features:

- Dimmable constant voltage controller
- Compatible with DALI control system or DALI dimmer
- 0.1 %-100 % dimming range
- 1kHz PWM dimming frequency
- Stand-by power < 0.3 W
- Suitable for Class I, II or SELV luminaire and Independent use
- Duplicate terminals for parallel connection
- DC input compatible (176-250V DC)
- SELV equivalent

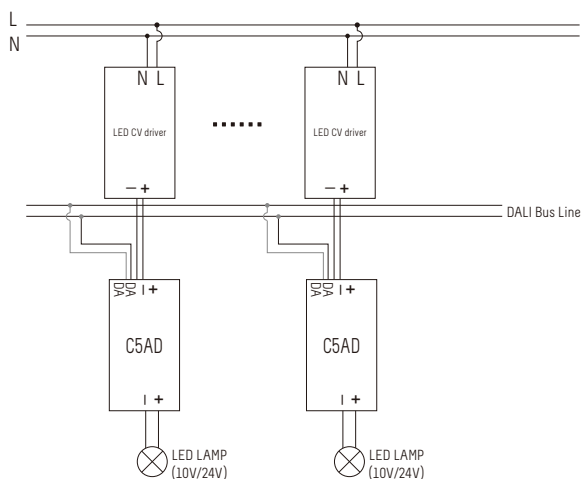
- 可调光恒压控制器
- 兼容 DALI 控制系统或是 DALI调光
- 0.1% - 100%调光范围
- 1kHz PWM 调光频率
- 待机功耗小于0.3W
- 适用于I类、II类或安全电压灯具和独立使用
- 可以并行连接到终端
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准



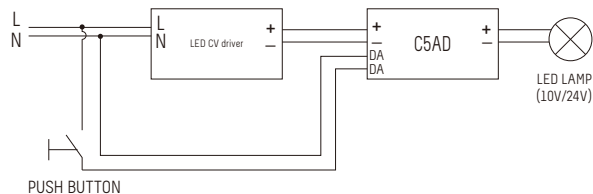
Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output current 最大输出电流 (A)	Output voltage 输出电压 (V)	Ambient temperature 环境温度 t_a (°C)	Max. casing temperature 最大外壳温度 t_c (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
C5AD	10~24VDC	5	10~24VDC	-20...+50	60	SELV	116x42x18	51

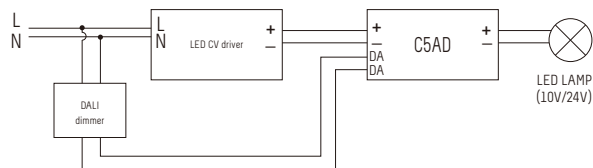
Wiring for DALI system control



Wiring for push-dim control



Wiring for DALI dimmer control



LT Series

DALI Dimming LED Driver

DALI调光LED恒压驱动器

New
product

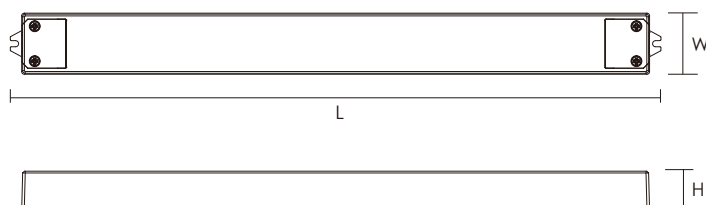
DT6



Features:

- Independent super slim design
- Dimmable constant voltage driver
- Analogue flicker-free
- DALI-2 certified
- Switch-Dim function
- Dimming range 0.1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280VDC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II

- 独立式细长紧凑型设计
- 可调光恒压驱动
- 无频闪
- DALI-2认证
- Switch调光功能
- 调光范围0.1...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 280VDC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



Parameters:

	Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Standby power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
	型号	额定电压 (V)	功率 (W)	输出电流 (A)	输出电压 (V)	功率因数 (λ)	效率 (%)	待机功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW	LT-75-24D	220-240	75	0-3.12	24	0.95	90	<0.5	-20...50	90	SELV	400x32x21.6	165
NEW	LT-75-48D	220-240	75	0-1.57	48	0.95	90	<0.5	-20...50	90	SELV	400x32x21.6	165
NEW	LT-100-24D	220-240	100	0-4.17	24	0.95	92	<0.5	-20...45	90	SELV	400x32x21.6	175
NEW	LT-100-48D	220-240	100	0-2.08	48	0.95	92	<0.5	-20...45	90	SELV	400x32x21.6	175
NEW	LT-150-24D	220-240	150	0-6.25	24	0.95	92	<0.5	-20...45	90	SELV	400x32x21.6	250
NEW	LT-150-48D	220-240	150	0-3.12	48	0.95	92	<0.5	-20...45	90	SELV	400x32x21.6	250
NEW	LT-200-24D	220-240	200	0-8.33	24	0.95	92	<0.5	-20...45	90	SELV	450x32x23	345
NEW	LT-200-48D	220-240	200	0-4.17	48	0.95	92	<0.5	-20...45	90	SELV	450x32x23	345
NEW	LT-240-24D	220-240	240	0-10	24	0.95	92	<0.5	-20...45	90	SELV	450x32x23	365
NEW	LT-240-48D	220-240	240	0-5	48	0.95	92	<0.5	-20...45	90	SELV	450x32x23	365



LT Series

DALI Dimming LED Driver

DALI调光LED恒压驱动器

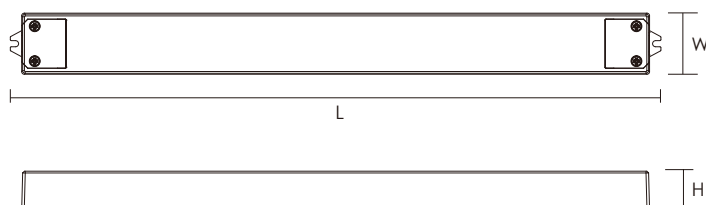
New
product

DT8



Features:

- Dimmable independent constant voltage 2-channel LED driver with DALI DT8
- Analogue flicker-free
- DALI-2 certified
- Switch-Dim function
- SwitchDIM and colourSWITCH with memory function
- ColourSWITCH with predefined colours
- Dimming range 0.1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II
- 带DALI DT8的可调光独立式恒压双通道LED驱动
- 无频闪
- DALI-2认证
- Switch调光功能
- 具有记忆功能的 switchDIM 和 colourSWITCH
- 具有预定义颜色的 colourSWITCH
- 调光范围0.1...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 280V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



Parameters:

	Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Standby power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
	型号	额定电压 (V)	功率 (W)	输出电流 (A)	输出电压 (V)	功率因数 (λ)	效率 (%)	待机功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW	* LT-75-24D TW	220-240	75	0-3.125	24	0.95	90	<0.5	-20...+50	80	SELV	400x32x21.6	160
NEW	* LT-75-48D TW	220-240	75	0-1.57	48	0.95	90	<0.5	-20...+50	80	SELV	400x32x21.6	160
NEW	* LT-100-24D TW	220-240	100	0-4.17	24	0.95	90	<0.5	-20...+50	85	SELV	400x32x21.6	220
NEW	* LT-100-48D TW	220-240	100	0-2.08	48	0.95	90	<0.5	-20...+50	85	SELV	400x32x21.6	220
NEW	* LT-150-24D TW	220-240	150	0-6.25	24	0.95	91	<0.5	-20...+45	90	SELV	400x32x21.6	240
NEW	* LT-150-48D TW	220-240	150	0-3.12	48	0.95	91	<0.5	-20...+45	90	SELV	400x32x21.6	240
NEW	* LT-200-24D TW	220-240	200	0-8.33	24	0.95	92	<0.5	-20...+45	90	SELV	450x32x23	460
NEW	* LT-200-48D TW	220-240	200	0-4.17	48	0.95	92	<0.5	-20...+45	90	SELV	450x32x23	460
NEW	* LT-240-24D TW	220-240	240	0-10	24	0.95	92	<0.5	-20...+45	90	SELV	450x32x23	470
NEW	* LT-240-48D TW	220-240	240	0-5	48	0.95	92	<0.5	-20...+45	90	SELV	450x32x23	470

* Preliminary parameters



DALI Dimming LED Driver

LI Series

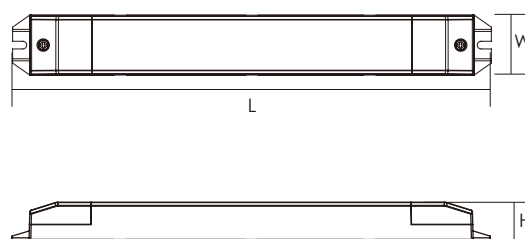
DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Independent slim design
- Dimmable constant current driver
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II

- 独立式细长紧凑设计
- 可调光恒流驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 调光范围1...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LI-45D	220-240	24.5	350	25-70	0.90C	85	<0.5	-20...+50	80	SELV	320x35x23	160
		35	500	25-70	0.90C	85						
		42	600	25-70	0.95	87						
		45	700	25-64	0.95	87						
		45	800	25-56	0.95	87						
		45	900	25-50	0.95	87						
		45	1050	21-43	0.95	87						



LIM Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

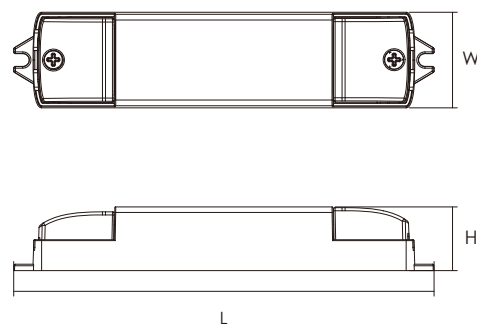
- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- Dimming range 0.1...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II
- 独立式设计
- 可调光恒流驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 调光范围0.1...100%光输出
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II

Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-12D	220-240	6.3	150	2-42	0.95	79	<0.5	-20...+45	90	SELV	132x30x20	110
		8.4	200	2-42	0.95	79						
		10.5	250	2-42	0.95	79						
		12	300	2-40	0.95	79						
		12	350	2-34	0.95	79						
		12	500	2-24	0.95	79						
		12	600	2-20	0.95	79						
		12	700	2-17	0.95	79						
* LIM-25D	220-240	16	260	20-60	0.90C	86	<0.5	-20...+45	90	SELV	156x44x28	118
		21	350	20-60	0.95	86						
		24	400	20-60	0.95	86						
		25	450	20-55	0.95	86						
		25	500	20-50	0.95	85						
		25	550	20-45	0.95	85						
		25	600	20-42	0.95	85						
		25	700	20-36	0.95	85						



DT6



NEW



LIM Series

DALI Dimming LED Driver

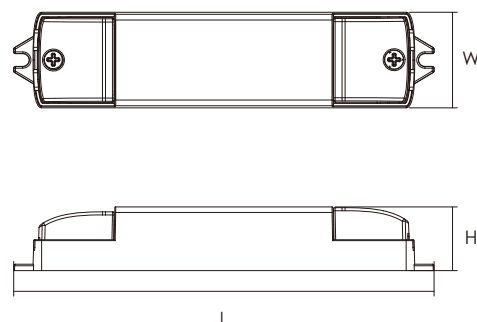
DALI调光LED恒流驱动器

New
product

DT8

Features:

- Dimmable independent constant current 2-channel LED driver with DALI DT8
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- SwitchDIM and colourSWITCH with memory function
- ColourSWITCH with predefined colours
- Dimming range 2...100%
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-280V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class I & II luminaires
- Protection class II
- 带DALI DT8的可调光独立式恒流双通道LED驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 具有记忆功能的 switchDIM 和 colourSWITCH
- 具有预定义颜色的 colourSWITCH
- 调光范围2...100%光输出
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-280V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW ★ LIM-12D TW	220-240	6.3	150	2-42V	0.95	79	≤0.5	-20...+45	85	SELV	132x35x20	110
		8.4	200	2-42V	0.95	79						
		10.5	250	2-42V	0.95	80						
		12	300	2-40V	0.95	80						
		12	350	2-34V	0.95	80						
		12	500	2-24V	0.95	80						
		12	600	2-20V	0.95	80						
NEW ★ LIM-25D TW	220-240	12	700	2-17V	0.95	80		-20...+45	85	SELV	156x44x26	118
		14.7	350	10-42V	0.95	84	≤0.5					
		16.8	400	10-42V	0.95	84						
		18.9	450	10-42V	0.95	85						
		21	500	10-42V	0.95	85						
		25	600	10-41V	0.95	85						
		25	700	10-35V	0.95	85						
		25	800	10-31V	0.95	85						
		25	900	10-27V	0.95	85						



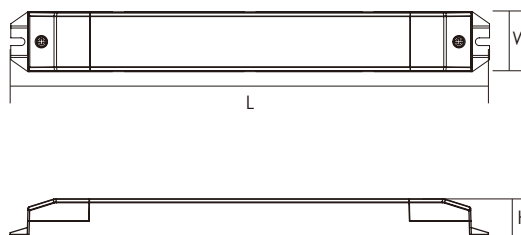
LIM Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Dimmable independent constant current 2-channel LED driver with DALI DT8
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- SwitchDIM and colourSWITCH with memory function
- ColourSWITCH with predefined colours
- Dimming range 2...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II
- 带DALI DT8的可调光独立式恒流双通道LED驱动
- 无频闪
- DALI - 2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 具有记忆功能的 switchDIM 和 colourSWITCH
- 具有预定义颜色的 colourSWITCH
- 调光范围2...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-45D TW	220-240	17.5	350	10-50	0.80C	85	<0.5	-20...+50	80	SELV	320x35x23	200
		25	500	10-50	0.90C	85						
		30	600	10-50	0.90C	85						
		35	700	10-50	0.90C	86						
		40	800	10-50	0.95	87						
		45	900	10-50	0.95	87						
		45	1050	10-43	0.95	87						

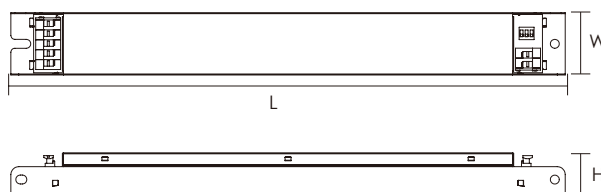
LC Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Super slim design for built-in use
- Dimmable constant current driver
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class I luminaires
- Protection class I
- 内置式超细长紧凑设计
- 可调光恒流驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 调光范围1...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用I类灯具
- 保护等级 I



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LC-45D	220-240	24.5	350	25-70	0.80C	85	<0.5	-20...+50	80	SELV	280x31.5x22	230
		35	500	25-70	0.90C	85						
		42	600	25-70	0.95	87						
		45	700	25-64	0.95	87						
		45	800	25-56	0.95	87						
		45	900	25-50	0.95	87						
		45	1050	21-43	0.95	87						
LC-75D	220-240	75	1050	25-71	0.95	89	<0.5	-20...+50	80	SELV	360x30x21	280
		75	1150	25-65	0.95	89						
		75	1200	25-62	0.95	89						
		75	1300	25-58	0.95	89						
		75	1400	25-53	0.95	89						
		75	1500	25-50	0.95	89						
		75	1600	23-47	0.95	89						



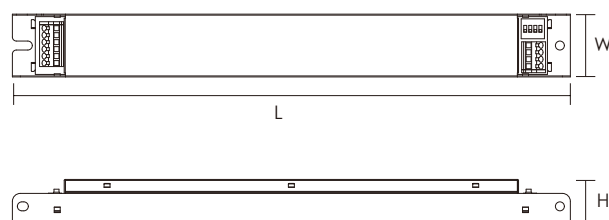
LCM Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Dimmable built-in constant current 2-channel LED driver with DALI DT8
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- SwitchDIM and colourSWITCH with memory function
- ColourSWITCH with predefined colours
- Dimming range 2...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class I luminaires
- Protection class I
- 带DALI DT8的可调光内置式恒流双通道LED驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 具有记忆功能的 switchDIM 和 colourSWITCH
- 具有预定义颜色的 colourSWITCH
- 调光范围2...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用I类灯具
- 保护等级 I



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 t _a (°C)	Max. casing temperature 最大外壳温度 t _c (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LCM-45D TW	220-240	17.5	350	10-50	0.80C	85	<0.5	-20...+50	80	SELV	280x31.5x22	245
		25	500	10-50	0.90C	85						
		30	600	10-50	0.90C	85						
		35	700	10-50	0.90C	86						
		40	800	10-50	0.95	87						
		45	900	10-50	0.95	87						
		45	1050	10-43	0.95	87						
LCM-75D TW	220-240	52.5	1050	10-50	0.95	85	<0.5	-20...+50	80	SELV	380x30x21	340
		57.5	1150	10-50	0.95	85						
		60	1200	10-50	0.95	85						
		65	1300	10-50	0.95	86						
		70	1400	10-50	0.95	87						
		75	1500	10-50	0.95	87						
		75	1600	10-47	0.95	87						

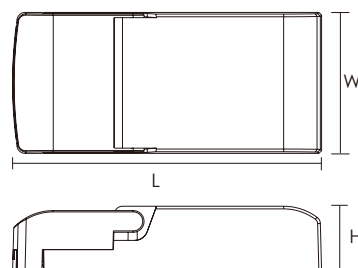
IE Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Independent design
- Dimmable constant current driver
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- Dimming range 1...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II
- 独立式设计
- 可调光恒流驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 调光范围1...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IE-12D	220-240	10	180	18-54	0.80C	79	<0.5	-20...+50	80	SELV	119x52x22.5	110
		12	230	18-52	0.95	79						
		12	260	15-46	0.95	79						
		12	300	15-42	0.95	79						
		12	350	15-34	0.95	79						
		12	400	15-30	0.95	79						
		12	450	15-27	0.95	79						
IE-25D	220-240	16	260	20-60	0.90C	86	<0.5	-20...+50	85	SELV	119x52x22.5	118
		21	350	20-60	0.95	86						
		24	400	20-60	0.95	86						
		25	450	20-55	0.95	86						
		25	500	20-50	0.95	85						
		25	550	20-45	0.95	85						
		25	600	20-42	0.95	85						
		25	700	20-36	0.95	85						



IE Series

DALI Dimming LED Driver

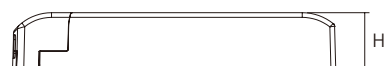
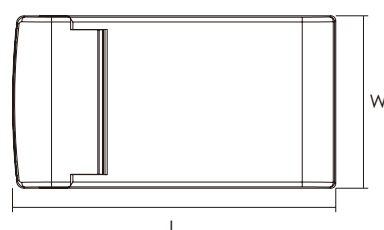
DALI调光LED恒流驱动器

Features:

- DALI-2 certified LED driver
- Dimmable with DALI signal
- Independent compact design
- Configurable constant current output via dip-switch
- Switch-Dim function
- Dimming range 1...100%
- Analogue flicker-free dimming
- Open circuit, short circuit, over load protection
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Protection class II
- DALI - 2认证LED驱动
- 适用DALI调光系统
- 独立式紧凑型设计
- 通过拨码开关选择输出电流
- Switch调光功能
- 调光范围1...100%光输出
- 无频闪调光
- 输出开路, 短路, 过载和超温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 保护等级 II



DT6



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	THD 总谐波 (%)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IE-45D	220-240	24.5	350	25-70	0.90C	<25	87	<0.5	-20...+50	85	SELV	135x72x24	180
		35	500	25-70	0.90C	<25	87						
		42	600	25-70	0.95	<15	87						
		45	700	25-64	0.95	<15	87						
		45	800	25-56	0.95	<15	87						
		45	900	25-50	0.95	<15	87						
IE-45HD	220-240	45	1050	21-43	0.95	<15	87		-20...+50	85	SELV	135x72x24	180
		45	1050	14-43	0.95	<15	87	<0.5					
		45	1150	14-39	0.95	<15	87						
		45	1200	14-38	0.95	<15	87						
		45	1300	14-35	0.95	<15	87						
		45	1400	14-32	0.95	<15	87						
IE-75D	220-240	45	1500	14-30	0.95	<15	87		-20...+40	80	SELV	159x79x30	230
		45	1600	14-28	0.95	<15	87						
		75	1050	25-71	0.95	<15	89	<0.5					
		75	1150	25-65	0.95	<15	89						
		75	1200	25-62	0.95	<15	89						
		75	1300	25-58	0.95	<15	89						
		75	1400	25-53	0.95	<15	89						
		75	1500	25-50	0.95	<15	89						
		75	1600	23-47	0.95	<15	89						



IEM Series

DALI Dimming LED Driver

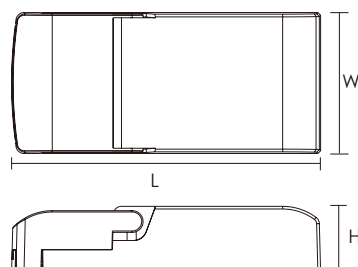
DALI调光LED恒流驱动器

Features:

- Dimmable independent constant current 2-channel LED driver with DALI DT8
- Analogue flicker-free
- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function
- SwitchDIM and colourSWITCH with memory function
- ColourSWITCH with predefined colours
- Dimming range 2...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for use in emergency lighting systems
- Suitable for protection class II luminaires
- Protection class II
- 带DALI DT8的可调光独立式恒流双通道LED驱动
- 无频闪
- DALI-2认证
- 通过拨码开关选择输出电流
- Switch调光功能
- 具有记忆功能的 switchDIM 和 colourSWITCH
- 具有预定义颜色的 colourSWITCH
- 调光范围2...100%光输出
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用紧急照明控制系统
- 适用II类灯具
- 保护等级 II



DT8



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
IEM-12D TW	220-240	7.5	150	10-50	0.90C	79	<0.5	-20...+45	85	SELV	119x52x22.5	105
		9	180	10-50	0.90C	79						
		11.5	230	10-50	0.95	79						
		12	260	10-46	0.95	79						
		12	300	10-40	0.95	79						
		12	350	10-34	0.95	79						
		12	400	10-30	0.95	79						
		12	450	10-27	0.95	79						
IEM-25D TW	220-240	13	260	10-50	0.90C	86	<0.5	-20...+45	90	SELV	124x64x22.5	145
		18	350	10-50	0.95	86						
		20	400	10-50	0.95	86						
		23	450	10-50	0.95	86						
		25	500	10-50	0.95	85						
		25	550	10-45	0.95	85						
		25	600	10-42	0.95	85						
		25	700	10-36	0.95	85						
IEM-45D TW	220-240	17.5	350	10-50	0.80C	87	<0.5	-20...+45	90	SELV	135x72x24	190
		25	500	10-50	0.90C	87						
		30	600	10-50	0.90C	87						
		35	700	10-50	0.90C	87						
		40	800	10-50	0.95	87						
		45	900	10-50	0.95	87						
		45	1050	10-43	0.95	87						
		45	1050	10-43	0.95	85						
NEW IEM-45HD TW	220-240	45	1000	10-45	0.95	85	<0.5	-20...+45	85	SELV	135x72x24	250
		45	1050	10-43	0.95	85						
		45	1100	10-41	0.95	85						
		45	1150	10-39	0.95	85						
		45	1200	10-37	0.95	85						



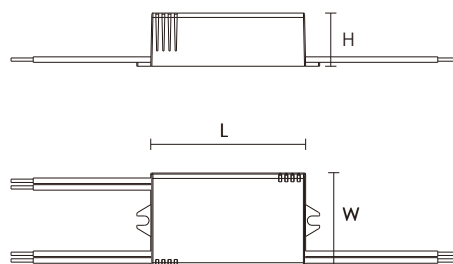
MININ Series

DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Super compact design for built-in use
 - Dimmable constant current driver
 - Analogue flicker-free
 - DALI-2 certified
 - Easy and fast output current setting via NFC in 1-mA-step
 - Switch-Dim function
 - Dimming range 0.1...100%
 - Primary and secondary sides come with leads
 - Protections: opencircuit, shortcircuit, overload, overtemperature
 - DC input compatible (176-280V DC)
 - SELV equivalent
 - Suitable for protection class I & II luminaires
 - Protection class II
- 内置式紧凑型设计
 - 可调光恒流驱动
 - 无频闪
 - DALI-2认证
 - 通过NFC设置输出电流，步长1mA
 - Switch调光功能
 - 调光范围0.1...100%
 - 输入和输出端引线型设计
 - 输出开路，短路，过载和过温保护
 - 兼容直流输入(176-280V DC)
 - 符合安全特低电压标准
 - 适用I类和II类灯具
 - 保护等级II



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW * MIN-12D	220-240	12	150-700	2-42	0.95	80	<0.5	-20 ... +60	90	SELV	69.9x43.3x24	125
NEW * MIN-20D	220-240	20	300-1050	2-42	0.95	83	<0.5	-20 ... +60	90	SELV	88x45x25	150
NEW * MIN-30D	220-240	30	500-1050	10-42	0.95	85	<0.5	-20 ... +60	90	SELV	95x55x32	230
NEW * MIN-40D	220-240	40	700-1200	10-42	0.95	85	<0.5	-20 ... +60	90	SELV	95x55x32	230

* Preliminary parameters





蓝牙LED驱动器

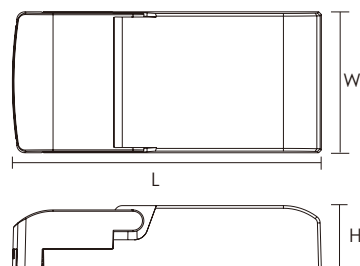
IEM Series

Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II
- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 可调白光应用
- 兼容直流输入(176 - 250V DC)
- 适用II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IEM-12B TW	220-240	9	180	10-50	0.80C	79	<0.5	-20...+45	85	SELV	119x52x22.5	110
		12	230	10-50	0.95	79						
		12	260	10-46	0.95	79						
		12	300	10-40	0.95	79						
		12	350	10-34	0.95	79						
		12	400	10-30	0.95	79						
		12	450	10-27	0.95	79						
		12	500	10-24	0.95	79						
IEM-25B TW	220-240	13	260	10-50	0.90C	86	<0.5	-20...+45	90	SELV	124x64x22.5	145
		18	350	10-50	0.95	86						
		20	400	10-50	0.95	86						
		23	450	10-50	0.95	86						
		25	500	10-50	0.95	85						
		25	550	10-45	0.95	85						
		25	600	10-42	0.95	85						
		25	700	10-36	0.95	85						

LIM Series

Bluetooth LED Driver

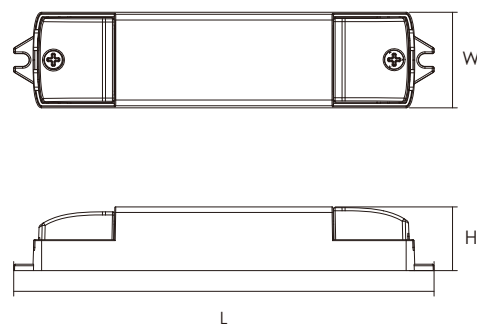
蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 0.1%...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Tunable white application
- Suitable for use in emergency lighting systems
- DC input compatible (176-280V DC)
- Suitable for protection class II luminaires
- Protection class II

- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围0.1...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 可调白光应用
- 兼容直流输入(176 - 280V DC)
- 适用 II 类灯具
- 保护等级 II

New product



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
* LIM-12B TW	220-240	6.3	150	2-42	0.95	79	≤0.5	-20...+45	85	SELV	132x35x20	110
		8.4	200	2-42	0.95	79						
		10.5	250	2-42	0.95	80						
		12	300	2-40	0.95	80						
		12	350	2-34	0.95	80						
		12	500	2-24	0.95	80						
		12	600	2-20	0.95	80						
		12	700	2-17	0.95	80						



DALI Dimming LED Driver

* Preliminary parameters

LIM Series

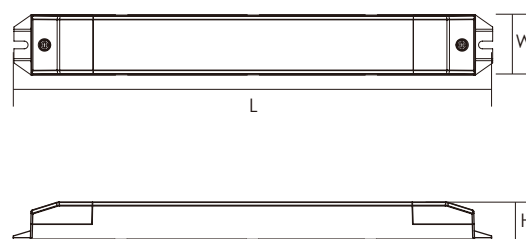
Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II

- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 可调白光应用
- 兼容直流输入(176 - 250V DC)
- 适用 II 类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-45B TW	220-240	17.5	350	10-50	0.90C	85	<0.5	-20...+45	90	SELV	320x35x23	200
		25	500	10-50	0.90C	85						
		30	600	10-50	0.95	87						
		35	700	10-50	0.95	87						
		40	800	10-50	0.95	87						
		45	900	10-50	0.95	87						
		45	1050	10-43	0.95	87						

IEM Series

Bluetooth LED Driver

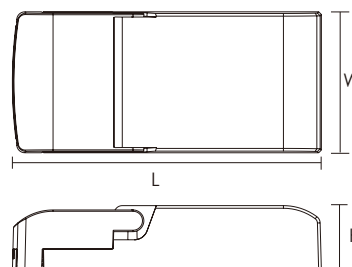
蓝牙LED驱动器

Features:

- Independent dimmable constant current LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 0.5...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of CASAMBI
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II
- 独立可调光恒流LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围0.5...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用CASAMBI无线蓝牙mesh系统
- 兼容直流输入(176-250V DC)
- 适用 II 类灯具
- 保护等级 II



CASAMBI



Parameters:

	Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions	Weight
	型 号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	LxWxH 尺寸 (mm)	重量 (g)
NEW	IEM-12BC	220-240	7.5	150	10-50	0.90C	77	<0.5	-20...+45	85	SELV	119x52x22.5	95
			9	180	10-50	0.90C	77						
			11.5	230	10-50	0.95	77						
			11.96	260	10-46	0.95	77						
			12.6	300	10-42	0.95	77						
			11.9	350	10-34	0.95	77						
			12	400	10-30	0.95	77						
			12.15	450	10-27	0.95	77						
			12	500	10-24	0.95	77						
NEW	IEM-25BC	220-240	13	260	10-50	0.80C	85	<0.5	-20...+45	90	SELV	124x64x22.5	128
			17.5	350	10-50	0.95	85						
			20	400	10-50	0.95	85						
			22.5	450	10-50	0.95	85						
			25	500	10-50	0.95	85						
			25	550	10-45	0.95	85						
			25	600	10-42	0.95	85						
			25	700	10-36	0.95	85						
			NEW	* IEM-60BC	220-240	30	600	10-50					
35	700	10-50				0.95	89						
40	800	10-50				0.95	89						
42.5	850	10-50				0.95	89						
45	900	10-50				0.95	89						
50	1000	10-50				0.95	89						
52.5	1050	10-50				0.95	89						
60	1200	10-50				0.95	89						



IEM Series

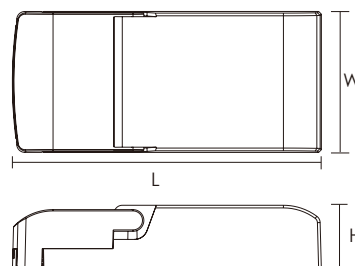
Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of CASAMBI
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II
- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用CASAMBI无线蓝牙mesh系统
- 可调白光应用
- 兼容直流输入(176-250V DC)
- 适用II类灯具
- 保护等级II

CASAMBI



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IEM-12BC TW	220-240	7.5	150	10-50	0.80C	77	<0.5	-20...+45	85	SELV	119x52x22.5	95
		9	180	10-50	0.80C	79						
		12	230	10-50	0.95	79						
		12	260	10-46	0.95	79						
		12	300	10-40	0.95	79						
		12	350	10-34	0.95	79						
		12	400	10-30	0.95	79						
		12	450	10-27	0.95	79						
IEM-25BC TW	220-240	13	260	10-50	0.90C	85	<0.5	-20...+45	90	SELV	124x64x22.5	145
		17.5	350	10-50	0.95	85						
		20	400	10-50	0.95	85						
		22.5	450	10-50	0.95	85						
		25	500	10-50	0.95	85						
		25	550	10-45	0.95	85						
		25	600	10-42	0.95	85						
		25	700	10-36	0.95	85						
NEW ★ IEM-60BC TW	220-240	30	600	10-50	0.95	89	<0.5	-20...+45	85	SELV	124x64x22.5	230
		35	700	10-50	0.95	89						
		40	800	10-50	0.95	89						
		42.5	850	10-50	0.95	89						
		45	900	10-50	0.95	89						
		50	1000	10-50	0.95	89						
		52.5	1050	10-50	0.95	89						
		60	1200	10-50	0.95	89						

IEM Series

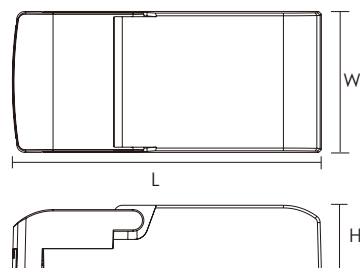
Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of CASAMBI
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II
- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用CASAMBI无线蓝牙mesh系统
- 可调白光应用
- 兼容直流输入(176 - 250V DC)
- 适用 II 类灯具
- 保护等级 II

CASAMBI



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IEM-12BC TW	220-240	7.5	150	10-50	0.80C	77	<0.5	-20...+45	85	SELV	119x52x22.5	95
		9	180	10-50	0.90C	77						
		11.5	230	10-50	0.95	77						
		11.96	260	10-46	0.95	77						
		12.6	300	10-42	0.95	77						
		11.9	350	10-34	0.95	77						
		12	400	10-30	0.95	77						
		12.15	450	10-27	0.95	77						
		12	500	10-24	0.95	77						
		13	260	10-50	0.90C	85	<0.5					
IEM-25BC TW	220-240	17.5	350	10-50	0.95	85		-20...+45	90	SELV	124x64x22.5	145
		20	400	10-50	0.95	85						
		22.5	450	10-50	0.95	85						
		25	500	10-50	0.95	85						
		25	550	10-45	0.95	85						
		25	600	10-42	0.95	85						
		25	700	10-36	0.95	85						
		30	600	10-50	0.95	89	<0.5					
		35	700	10-50	0.95	89						
		40	800	10-50	0.95	89						
NEW ★ IEM-60BC TW	220-240	42.5	850	10-50	0.95	89		-20...+50	80	SELV	159x79x30	230
		45	900	10-50	0.95	89						
		50	1000	10-50	0.95	89						
		52.5	1050	10-50	0.95	89						
		60	1200	10-50	0.95	89						

LIM Series

Bluetooth LED Driver

蓝牙LED驱动器

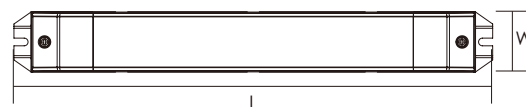
Features:

- Independent dimmable constant current LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 0.5...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of CASAMBI
- DC input compatible(176-250V DC)
- Suitable for protection class I luminaires
- Protection class II

- 独立可调光恒流LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围0.5...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用CASAMBI无线蓝牙mesh系统
- 兼容直流输入(176 - 250V DC)
- 适用 II 类灯具
- 保护等级 II



CASAMBI



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW LIM-45BC	220-240	17.5	350	10-50	0.80C	84	<0.5	-20...+45	90	SELV	320x35x23	182
		25	500	10-50	0.90C	86						
		30	600	10-50	0.90C	86						
		35	700	10-50	0.95	86						
		40	800	10-50	0.95	86						
		45	900	10-50	0.95	86						
		45	1050	10-43	0.95	86						

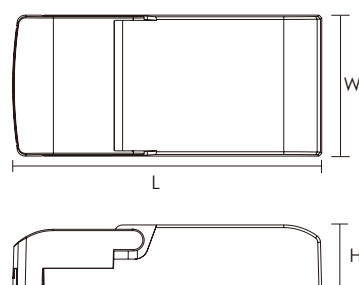
IEM Series

Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of tuya
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II
- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用tuya无线蓝牙mesh系统
- 可调白光应用
- 兼容直流输入(176-250V DC)
- 适用II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IEM-12BT TW	220-240	9	180	10-50	0.80C	79	<0.5	-20...+45	85	SELV	119x52x22.5	110
		12	230	10-50	0.95	79						
		12	260	10-46	0.95	79						
		12	300	10-40	0.95	79						
		12	350	10-34	0.95	79						
		12	400	10-30	0.95	79						
		12	450	10-27	0.95	79						
		12	500	10-24	0.95	79						
IEM-25BT TW	220-240	13	260	10-50	0.90C	86	<0.5	-20...+45	90	SELV	124x64x22.5	145
		18	350	10-50	0.95	86						
		20	400	10-50	0.95	86						
		23	450	10-50	0.95	86						
		25	500	10-50	0.95	85						
		25	550	10-45	0.95	85						
		25	600	10-42	0.95	85						
		25	700	10-36	0.95	85						



LIM Series

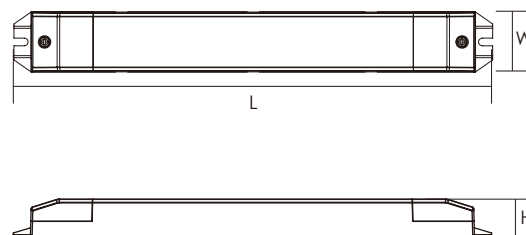
Bluetooth LED Driver

蓝牙LED驱动器

Features:

- Independent dimmable constant current 2-channel LED Driver
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range: 2...100%
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Support IOS or Android smart devices for wireless control
- Suitable for use in emergency lighting systems
- Suitable for wireless bluetooth mesh system of tuya
- Tunable white application
- DC input compatible (176-250V DC)
- Suitable for protection class II luminaires
- Protection class II

- 独立可调光恒流2路LED驱动器
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围2...100%
- 通过拨码开关选择输出电流
- 输出开路, 短路, 过载和过温保护
- 可通过Android和IOS的智能终端设备进行无线控制
- 适用紧急照明控制系统
- 适用tuya无线蓝牙mesh系统
- 可调白光应用
- 兼容直流输入(176 - 250V DC)
- 适用II类灯具
- 保护等级II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-45BT TW	220-240	17.5	350	10-50	0.90C	85	<0.5	-20...+45	90	SELV	320x35x23	200
		25	500	10-50	0.90C	85						
		30	600	10-50	0.95	87						
		35	700	10-50	0.95	87						
		40	800	10-50	0.95	87						
		45	900	10-50	0.95	87						
		45	1050	10-43	0.95	87						



Q8H Series

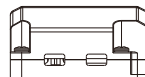
1-10V Dimming LED Driver

1-10V调光LED恒压驱动器

Features:

- Independent design
- Dimmable constant voltage driver
- Dimmable via 1...10V interface
- Analogue flicker-free
- Dimming range: 1...100%
- Built-in active PFC function
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒压驱动
- 可通过 1...10V接口调光
- 无频闪
- 调光范围1...100%
- 主动式PFC功能
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
Q8H-50-12A	220-240V	50	12	0.2-4.17	0.95	87	<0.5	-20...+50	80	SELV	210x67x34	320
Q8H-60-24A	220-240V	60	24	0.2-2.5	0.95	89	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-100-24A	220-240V	100	24	0.2-4.17	0.95	92	<0.5	-20...+45	85	SELV	210x67x34	310
Q8H-150-24A	220-240V	150	24	0.2-6.25	0.95	92	<0.5	-20...+45	90	SELV	210x67x34	320



V6 Series

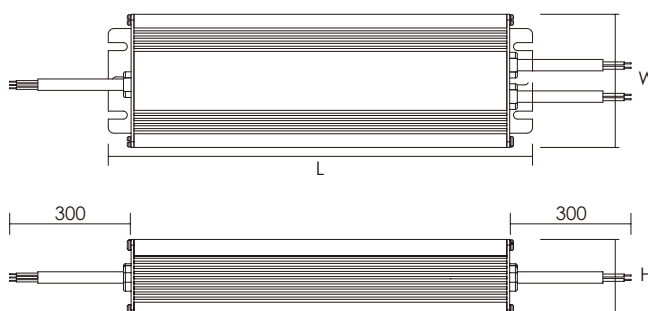
1-10V Dimming LED Driver

1-10V调光LED恒压驱动器

Features:

- Independent design
- Dimmable constant voltage driver
- Dimmable via 1...10V interface
- Analogue flicker-free
- Dimming range: 1...100%
- Built-in active PFC function
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Differential mode 4kV and common mode 6kV surge immunity
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class I
- IP67 design

- 独立式设计
- 可调光恒压驱动
- 可通过1...10V接口调光
- 无频闪
- 调光范围1...100%
- 主动式PFC功能
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 浪涌保护: 线对线4KV, 线对地6KV
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 保护等级I
- IP67防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V6-150-12A	100-240	150	12	0.2-12.5	0.95	90	<0.5	-20...+50	80	SELV	191x70x40	900
V6-150-24A	100-240	150	24	0.2-6.25	0.95	91	<0.5	-20...+50	80	SELV	191x70x40	900
V6-200-12A	100-240	200	12	0.2-16.67	0.95	92	<0.5	-20...+50	80	SELV	249x72x40	1250
V6-200-24A	100-240	200	24	0.2-8.3	0.95	93	<0.5	-20...+50	80	SELV	249x72x40	1250
V6-240-24A	100-240	240	24	0.2-10	0.95	91	<0.5	-20...+50	80	SELV	249x72x40	1250
V6-264-12A	100-240	264	12	0.2-22	0.95	90	<1.0	-40...+50	90	SELV	252x90x44	1600
V6-320-24A	100-240	320	24	0.2-13.34	0.95	93	<1.0	-40...+50	90	SELV	252x90x44	1600



CB CE IP67 UK CA

IE Series

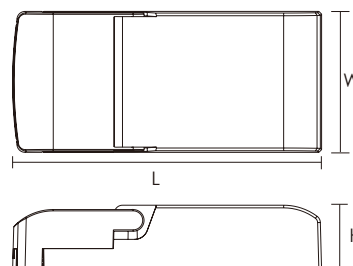
0/1-10V Dimming LED Driver

0/1 - 10V调光LED恒流驱动器

Features:

- Independent design
- Dimmable constant current driver
- Dimmable via 0...10V interface
- Analogue flicker-free
- Dimming range: 0...100%
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class I & II luminaires
- Protection class II

- 独立式设计
- 可调光恒流驱动
- 可通过0...10V接口调光
- 无频闪
- 调光范围0...100%
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
IE-12A	220-240	9.7	180	18-54	0.92C	83	<0.5	-20...+50	85	SELV	119x52x22.5	110
		12	230	18-52	0.95	83						
		12	260	15-46	0.95	83						
		12	300	15-42	0.95	83						
		12	350	15-34	0.95	83						
		12	400	15-30	0.95	83						
		12	450	15-27	0.95	83						
		12	500	15-24	0.95	83						
IE-25A	220-240	12	200	6-60	0.80C	85	<0.5	-20...+50	85	SELV	119x52x22.5	118
		13.8	230	6-60	0.80C	86						
		15.6	260	6-60	0.80C	87						
		18	300	6-60	0.90C	87						
		21	350	6-60	0.95	87						
		25	500	6-50	0.95	85						
		25	700	6-36	0.95	85						

LIM Series

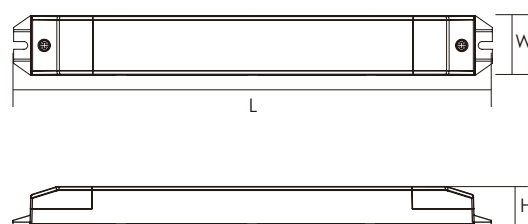
0/1-10V Dimming LED Driver

0/1 - 10V调光LED恒流驱动器

Features:

- Independent slim design
- Dimmable constant current driver
- Dimmable via 0...10V interface
- Analogue flicker-free
- Dimming range: 5...100% (DIM on/off)
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for class II luminaires
- Protection class II

- 独立式超细长紧凑设计
- 可调光恒流驱动
- 可通过0...10V接口调光
- 无频闪
- 调光范围5...100% (可关断)
- 输入输出螺丝锁紧接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用于II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-45A	220-240	24.5	350	25-70	0.85C	85	<0.5	-20...+50	90	SELV	280x35x23	150
		35	500	25-70	0.92C	85						
		42	600	25-70	0.92C	87						
		45	700	25-64	0.95	87						
		45	900	25-50	0.95	87						
		45	1050	25-43	0.95	87						

LC Series

0/1-10V Dimming LED Driver

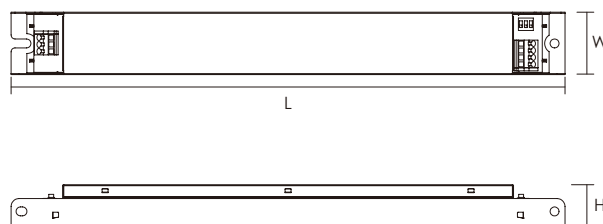
0/1 - 10V调光LED恒流驱动器

Features:

- Super slim design
- Dimmable constant current driver
- Dimmable via 0...10V interface
- Analogue flicker-free
- Dimming range: 5...100% (DIM on/off)
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Driver for built-in use
- Suitable for class I luminaires
- Protection class I



- 超细长紧凑设计
- 可调光恒流驱动
- 可通过0...10V接口调光
- 无频闪
- 调光范围5...100% (可关断)
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 内置式驱动运用
- 适用于I类灯具
- 保护等级 I



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
LC-45A	220-240	24.5	350	25-70	0.85C	84	<0.5	-20...+50	90	SELV	280x31.5x22	220
		35	500	25-70	0.90C	85						
		42	600	25-70	0.92C	86						
		45	700	25-64	0.95	86						
		45	900	25-50	0.95	86						
		45	1050	25-43	0.95	86						

LCM Series

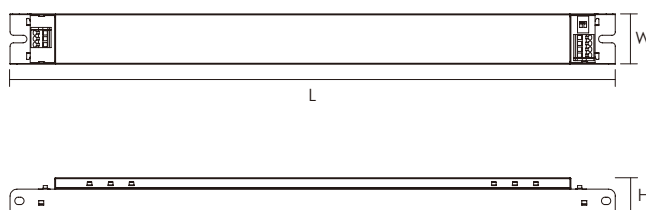
0/1-10V Dimming LED Driver

0/1 - 10V调光LED恒流驱动器

Features:

- Super slim design
- Dimmable constant current driver
- Dimmable via 0...10V interface
- Analogue flicker-free
- Dimming range: 5...100% (DIM on/off)
- Push wire connections
- Protections: opencircuit, shortcircuit, overload, overtemperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Driver for built-in use
- Suitable for class I luminaires
- Protection class I

- 超细长紧凑设计
- 可调光恒流驱动
- 可通过0...10V接口调光
- 无频闪
- 调光范围5...100% (可关断)
- 按压式接线端子
- 输出开路, 短路, 过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 内置式驱动运用
- 适用于I类灯具
- 保护等级 I



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Turn off power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	关断功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
LCM-100A	220-240	68	700	64-96	0.95	91	<0.5	-20...+50	85	SELV	360x30x21.5	320
		81	850	64-96	0.95	91						
		86	900	64-96	0.95	92						
		100	1050	64-96	0.95	92						



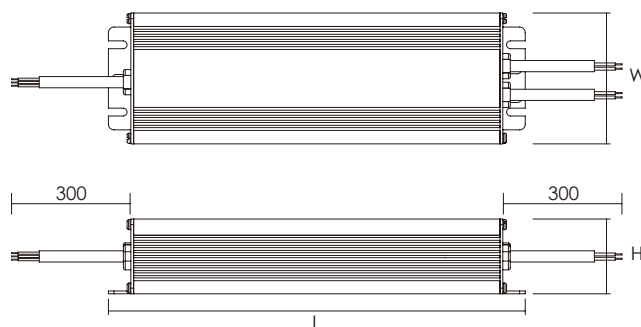
V Series

1-10V Dimming LED Driver

1-10V调光LED恒流驱动器

Features:

- Independent design
- Dimmable constant current driver
- Dimmable via 1...10V interface
- Analogue flicker-free
- Dimming range: 1...100%
- Built-in active PFC function
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Differential mode 4kV and common mode 6kV surge immunity
- DC input compatible (176-250V DC)
- SELV equivalent
- Protection class I
- IP67 design
- 独立式设计
- 可调光恒流驱动
- 可通过1...10V接口调光
- 无频闪
- 调光范围1...100%
- 主动式PFC功能
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 浪涌保护: 线对线4KV, 线对地6KV
- 兼容直流输入(176-250V DC)
- 符合安全特低电压标准
- 保护等级I
- IP67防护等级



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
V2-100-1600A	220-240	100	1600	40-63	0.95	90	<0.5	-20...+50	80	SELV	191x70x40	850
V2-120-2400A	220-240	120	2400	30-50	0.95	91	<0.5	-20...+50	80	SELV	191x70x40	850
V2-150-2400A	220-240	150	2400	40-63	0.95	92	<0.5	-20...+50	80	SELV	191x70x40	850
V2-160-3200A	220-240	160	3200	30-50	0.95	92	<0.5	-20...+50	80	SELV	191x70x40	850
V2-200-3200A	220-240	200	3200	40-63	0.95	93	<0.5	-20...+50	85	SELV	249x72x40	1100
V2-200-4000A	220-240	200	4000	30-50	0.95	92	<0.5	-20...+50	85	SELV	249x72x40	1100
V2-240-3700A	220-240	200	3700	40-65	0.95	92	<0.5	-20...+50	85	SELV	249x72x40	1200
V6-320-5900A	100-240	320	5900	27-54	0.95	93	<0.5	-40...+50	90	SELV	249x72x40	1200

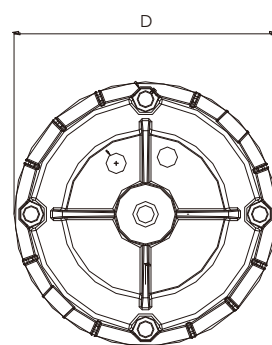
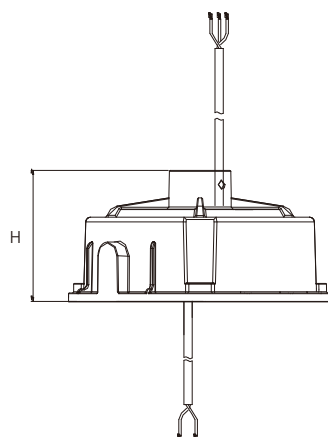
HBM Series

0/1-10V Dimming LED Driver

0/1 - 10V调光LED恒流驱动器

Features:

- No-isolated design
- Dimmable constant current driver
- Universal AC input(120-277V AC)
- Built-in active PFC function
- Function options:
 - Output current is adjusted by external potentiometer
 - 0-10V/PWM/Rx 3-in-1 dimming
 - 12V auxiliary power supply
- Dim to off without afterglow
- Primary and secondary sides come with leads
- Protections: open circuit, short circuit, overload, over temperature
- Differential mode 6kV and common mode 6kV surge immunity
- Compatible DC input (141-280V DC)
- Protection class I
- Designed for LED highbay light
- IP65 design
- 非隔离设计
- 可调光恒流驱动
- 全电压输入规格120 - 277V AC
- 内置主动PFC功能
- 功能选项:
 - 外接电位器调节输出电流
 - 0 - 10V/PWM/Rx三合一调光
 - 12V辅助电源
- 可关断, 无余辉
- 输入和输出端引线型
- 输出开路, 短路, 过载和过温保护
- 浪涌保护: 线对线6kV, 线对地6kV
- 兼容直流输入(141 - 280V DC)
- 保护等级 I
- 专为LED工矿灯设计
- IP65防护等级



Parameters:

Model No.	Input voltage	Max. output power	Output current	Output voltage	Power factor	Efficiency full load	No-load power	Ambient temperature	Max. casing temperature	Isolation	Dimensions DxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW ★ HBM-150A Non	120-277	150	570-750	180-260	0.90C	91	<0.5	-40...+50	80	Non-SELV	Ø127.5x58.6	850
NEW ★ HBM-200A Non	120-277	200	770-1000	180-260	0.90C	91	<0.5	-40...+50	80	Non-SELV	Ø127.5x58.6	850
NEW ★ HBM-240A Non	120-277	240	920-1200	180-260	0.90C	91	<0.5	-40...+50	80	Non-SELV	Ø127.5x58.6	850

CE UK IP65

0/1-10V Dimming LED Driver

★ Preliminary parameters



Magnetic Track Drivers Series

磁吸轨道电源

G1M Series

Constant Current LED Driver

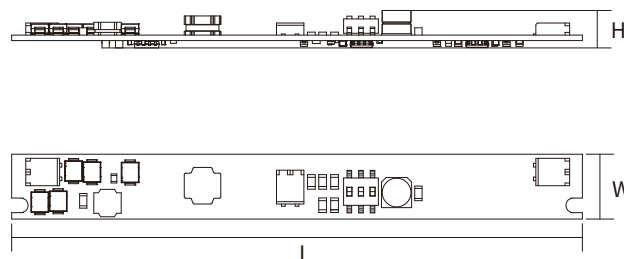
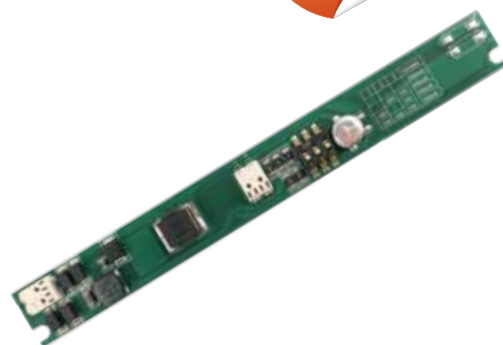
LED恒流驱动器

Features:

- Pure PCB for built-in application
- Analogue flicker-free
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Suitable for STUCCHI standard housings
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计, 内置应用
- 无频闪
- 插入式接线端子, 方便安装
- 通过拨码开关选择输出电流
- 适用于STUCCH标准外壳
- 输出开路、短路、过载和过温保护
- 适用III类灯具

New product



Parameters:

Model No.	Input voltage	Max. output power	Output current	Output voltage	Efficiency full load	No-load power	Ambient temperature	Max. tc point temperature	Dimensions LxWxH	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	尺寸 (mm)	重量 (g)
G1M DC48-30	48	14	350	2-40	92	≤0.5	-20...+50	115	125x14.2x7.5	7
		20	500							
		24	600							
		28	700							

NEW

G1M Series

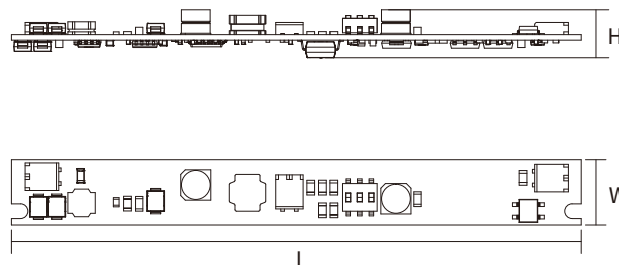
DALI Dimming LED Driver

DALI调光LED恒流驱动器

Features:

- Pure PCB for built-in application
- Analogue flicker-free
- DALI-2 certified LED driver
- Dimmable with DALI signal
- Dimming range 2...100%
- Suitable for STUCCHI standard housings
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires
- PCB设计，内置应用
- 无频闪
- DALI-2 认证LED驱动
- 适用DALI调光系统
- 调光范围：2...100%
- 适用于STUCCHI标准外壳
- 插入式接线端子，方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具

New product



Parameters:

Model No. 型号	Input voltage 额定电压 (V DC)	Max. output power 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. tc point temperature 最大外壳温度 tc (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
NEW G1M DC48-12D	48	6	150	2-40	90	≤0.5	-20...+50	115	125x14.2x7.5	8
		8	200							
		10	250							
		12	300							
NEW G1M DC48-30D	48	14	350	2-40	91	≤0.5	-20...+50	115	125x14.2x7.5	10
		20	500							
		24	600							
		28	700							

G1M Series

DALI Dimming LED Driver

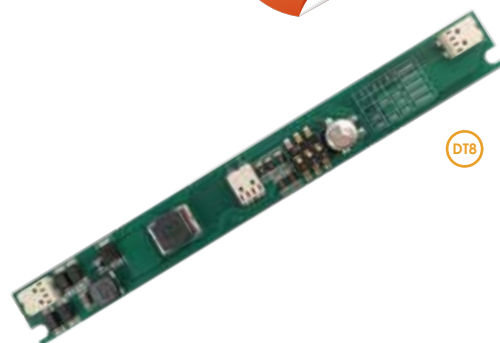
DALI调光LED恒流驱动器

Features:

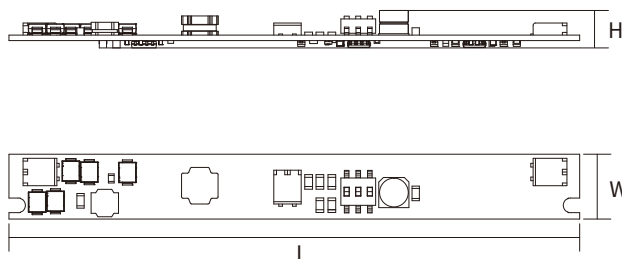
- Pure PCB for built-in application
- Analogue flicker-free
- DALI-2 certified
- Dimmable constant current 2-channel LED driver with DALI DT8
- Dimming range 2...100%
- Suitable for STUCCHI standard housings
- Tunable white application
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计，内置应用
- 无频闪
- DALI-2 认证
- 带DALI DT8的可调光恒流双通道LED驱动
- 调光范围：2...100%
- 适用于STUCCH标准外壳
- 可调色温白光应用
- 插入式接线端子，方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具

New product



DT8



Parameters:

Model No.	Input voltage	Max. output power	Output current	Output voltage	Efficiency full load	No-load power	Ambient temperature	Max. tc point temperature	Dimensions LxWxH	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	尺寸 (mm)	重量 (g)
NEW * G1M DC48-12D TW	48	12	150	2-40	90	≤0.5	-20...+50	115	125x14.2x7.5	8
		12	200							
		12	250							
		12	300							
NEW * G1M DC48-30D TW	48	28	350	2-40	91	≤0.5	-20...+50	115	125x14.2x7.5	10
		28	500							
		28	600							
		28	700							

G1M Series

0/1-10V Dimming LED Driver

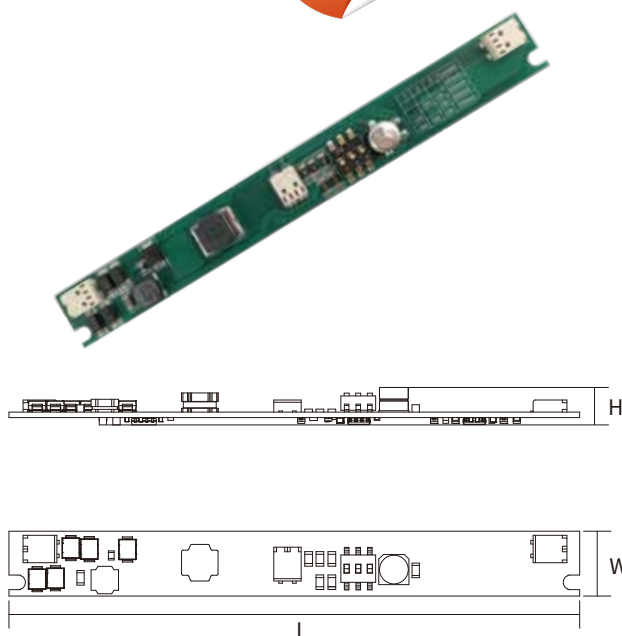
0/1 - 10V调光恒流驱动器

Features:

- Pure PCB for built-in application
- Analogue flicker-free
- Dimmable via 0/1-10V interface
- Dimming range 3...100%
- Suitable for STUCCHI standard housings
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计，内置应用
- 无频闪
- 可通过0/1 - 10V接口调光
- 调光范围：3...100%
- 适用于STUCCH标准外壳
- 插入式接线端子，方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具

New product



Parameters:

Model No.	Input voltage	Max. output power	Output current	Output voltage	Efficiency full load	No-load power	Ambient temperature	Max. tc point temperature	Dimensions LxWxH	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	尺寸 (mm)	重量 (g)
NEW G1M DC48-12A	48	6	150	2-40	90	≤ 0.5	-20...+50	115	125x14.2x7.5	8
		8	200							
		10	250							
		12	300							
NEW G1M DC48-30A	48	14	150	2-40	92	≤ 0.5	-20...+50	115	125x14.2x7.5	8
		20	200							
		24	250							
		28	300							

G1M Series

Bluetooth Tunable White LED Driver

蓝牙调光调色LED恒流驱动器

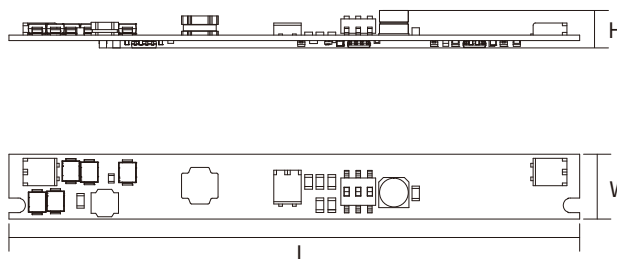
Features:

- Pure PCB for built-in application
- BLE5.0, powerful mesh networking capabilities, no gateway
- Support IOS or Android smart devices for wireless control
- Lamps grouping configurable, scene mode settings, timer settings
- Analogue flicker-free
- Dimming range 2...100%
- Tunable white application
- CASAMBI or TUYA Bluetooth control systems are available
- Suitable for STUCCHI standard housings
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计, 内置应用
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 可通过Android和IOS的智能终端设备进行无线控制
- 分组设置功能, 情景模式设置功能, 定时功能
- 无频闪
- 调光范围: 2...100%
- 可调色温白光应用
- 可选CASAMBI或Tuya蓝牙控制系统
- 适用于STUCCHI标准外壳
- 插入式接线端子, 方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具



CASAMBI



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Efficiency	No-load power	Ambient temperature	Max. tc point temperature	Dimensions	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	LxWxH 尺寸 (mm)	重量 (g)
NEW * G1M DC48-30B TW	48	28	350	2-40	91	≤ 0.5	-20...+50	115	125x14.2x7.5	10
		28	500							
		28	600							
		28	700							
NEW * G1M DC48-30BT TW	48	28	350	2-40	91	≤ 0.5	-20...+50	115	125x14.2x7.5	10
		28	500							
		28	600							
		28	700							
NEW * G1M DC48-30BC TW	48	28	350	2-40	91	≤ 0.5	-20...+50	115	125x14.2x7.5	10
		28	500							
		28	600							
		28	700							

G1M Series

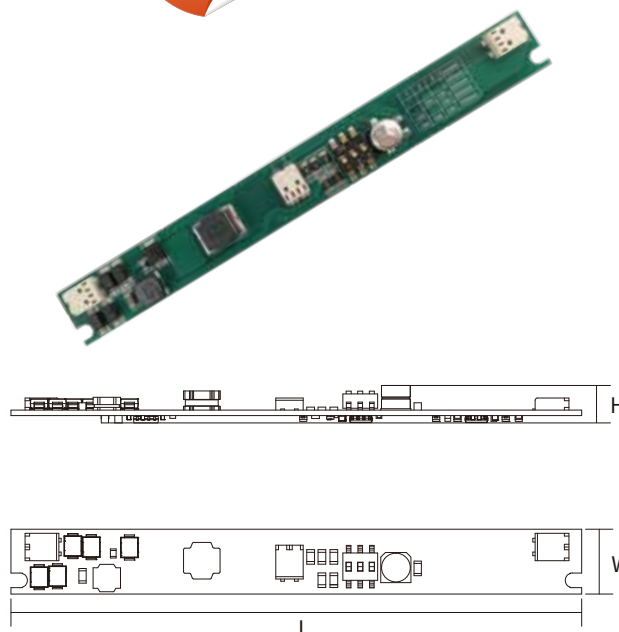
Zigbee Tunable White LED Driver

Zigbee 调光调色LED恒流驱动器

Features:

- Pure PCB for built-in application
- Analogue flicker-free
- Wireless dimming through ZigBee
- Support control on iOS or Android devices
- Dimming range 2...100%
- Suitable for STUCCHI standard housings
- Tunable white application
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计，内置应用
- 无频闪
- 通过Zigbee实现无线调光效果
- 支持IOS和安卓智能设备控制
- 调光范围：2...100%
- 适用于STUCCH标准外壳
- 可调色温白光应用
- 插入式接线端子，方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Efficiency	No-load power	Ambient temperature	Max. tc point temperature	Dimensions	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	LxWxH 尺寸 (mm)	重量 (g)
* G1M DC48-30ZT TW	48	28	350	2-40	91	≤0.5	-20...+50	115	125x14.2x7.5	10
		28	500							
		28	600							
		28	700							

NEW

* Preliminary parameters

G1M Series

WiZ Tunable White LED Driver

WiZ调光调色LED恒流驱动器

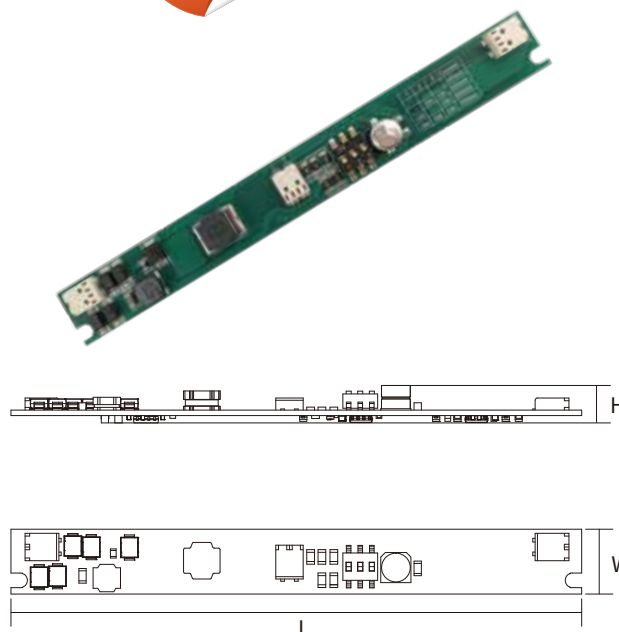
Features:

- Pure PCB for built-in application
- Analogue flicker-free
- Wireless dimming through Wi-Fi
- Support control on iOS or Android devices
- Dimming range 2...100%
- Tunable white application
- Suitable for STUCCHI standard housings
- Push-in wire terminal for easy install of input cable
- Configurable constant current output via dip-switch
- Protections: open circuit, short circuit, overload, over temperature
- Suitable for protection class III luminaires

- PCB设计，内置应用
- 无频闪
- 通过Wi-Fi实现无线调光效果
- 支持IOS和安卓智能设备控制
- 调光范围：2...100%
- 可调色温白光应用
- 适用于STUCCHI标准外壳
- 插入式接线端子，方便安装
- 通过拨码开关选择输出电流
- 输出开路、短路、过载和过温保护
- 适用III类灯具



WiZ



Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Efficiency full load	No-load power	Ambient temperature	Max. tc point temperature	Dimensions LxWxH	Weight
型号	额定电压 (V DC)	功率 (W)	输出电流 (mA)	输出电压 (V)	效率 (%)	空载功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	尺寸 (mm)	重量 (g)
* G1M DC48-30WW TW	48	14	350	2-40	91	≤ 0.5	-20...+50	115	125x14.2x7.5	10
		20	500							
		24	600							
		28	700							

NEW



LED Controller

LED控制器

C3AB Series

Bluetooth LED Controller

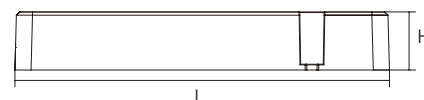
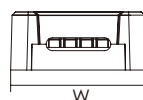
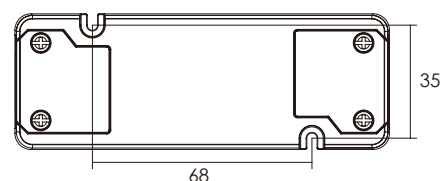
蓝牙控制器

New
product

Features:

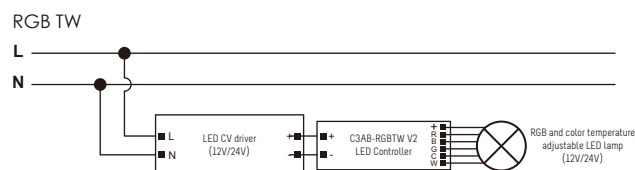
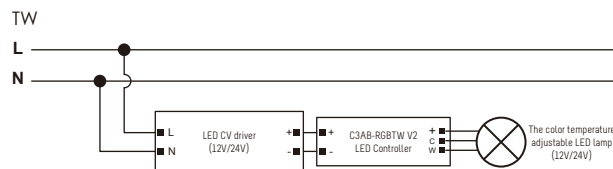
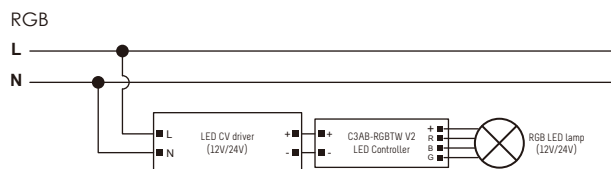
- 12V/24V constant voltage input and output
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Lighting to the music rhythm in RGB mode
- Color temperature control
- Dimming range: 1...100%
- Maximum transmission distance: 20m
- Support IOS or Android smart devices for wireless control

- 12V/24V恒压输入输出
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- RGB模式下音乐律动
- CCT色温控制
- 调光范围1...100%
- 最大传输距离20m
- 可通过Android和IOS的智能终端设备进行无线控制



Parameters:

Model No.	Control mode	Voltage	Max. rated load	Dimming range	Max. output current	Working temperature	Dimensions LxWxH	Weight
型号	控制方式	额定电压 (V)	最大负载 (W)	调光范围 (%)	最大输出电流 (A)	工作温度 (°C)	尺寸 (mm)	重量 (g)
C3AB-RGBTW(2nd Gen)	BLE5.0	12V DC	108	1-100	9	-20...+40	116x42x18	43.5
		24V DC	216					



C3ABT Series

Bluetooth LED Controller

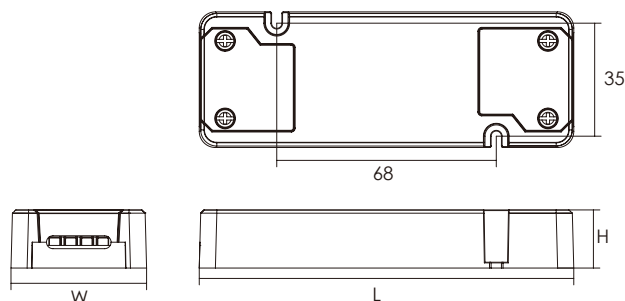
蓝牙控制器

Features:

- 12V/24V constant voltage input and output
- BLE4.2, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Lighting to the music rhythm in RGB mode
- Maximum transmission distance: 20m
- Suitable for wireless bluetooth mesh system of tuya
- Support IOS or Android smart devices for wireless control



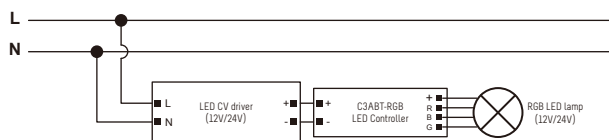
- 12V/24V恒压输入输出
- 蓝牙4.2, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- RGB模式下音乐律动
- 最大传输距离20m
- 适用tuya无线蓝牙mesh系统
- 可通过Android和IOS的智能终端设备进行无线控制



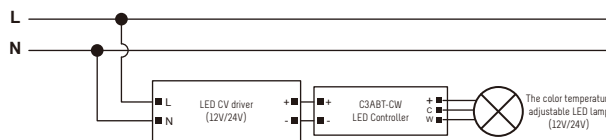
Parameters:

Model No. 型号	Control mode 控制方式	Voltage 额定电压 (V)	Max. rated load 最大负载 (W)	Dimming range 调光范围 (%)	Max. output current 最大输出电流 (A)	Working temperature 工作温度 (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
C3ABT-RGB	BLE4.2	12V DC	36	1-100	3	-20...+50	116x42x18	43.5
		24V DC	72					
C3ABT-CW	BLE4.2	12V DC	36	1-100	3	-20...+50	116x42x18	43.5
		24V DC	72					
C3ABT-RGBCW	BLE4.2	12V DC	36	1-100	3	-20...+50	116x42x18	43.5
		24V DC	72					

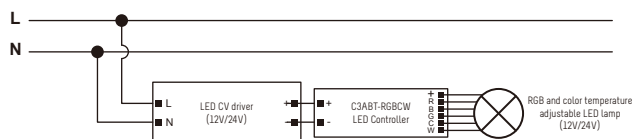
C3AB-RGB



C3AB-CW



C3AB-RGBCW



C10AB Series

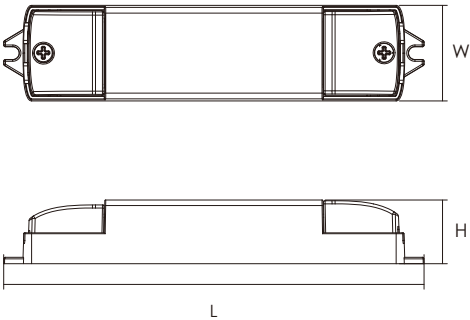
Bluetooth LED Controller

蓝牙控制器

Features:

- 12V/24V constant voltage input and output
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Lighting to the music rhythm in RGB mode
- Color temperature control
- Dimming range: 0.01...100%
- Maximum transmission distance: 20m
- Support IOS or Android smart devices for wireless control

- 12V/24V恒压输入输出
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- RGB模式下音乐律动
- CCT色温控制
- 调光范围0.01...100%
- 最大传输距离20m
- 可通过Android和IOS的智能终端设备进行无线控制



Parameters:

Model No.	Control mode	Voltage	Max. rated load	Dimming range	Max. output current	Working temperature	Dimensions	Weight
型号	控制方式	额定电压 (V)	最大负载 (W)	调光范围 (%)	最大输出电流 (A)	工作温度 (°C)	尺寸 (mm)	重量 (g)
NEW C10AB-RGBTW	BLE5.0	12V DC	120	0.01-100	8	-20...+50	156x44x28	77
		24V DC	240	0.01-100	8	-20...+50		

C2AB Series

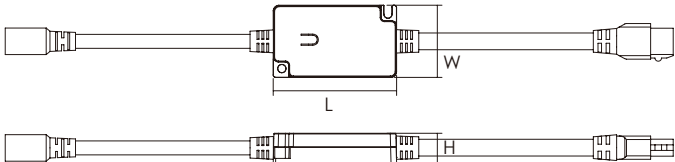
Bluetooth LED Controller

蓝牙控制器

Features:

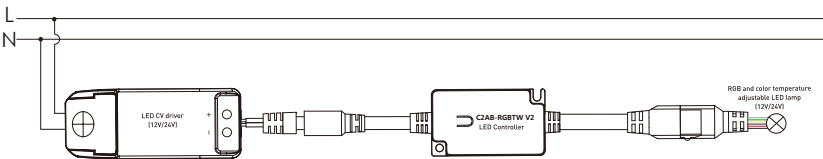
- 12V/24V constant voltage input and output
- BLE5.0, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Lighting to the music rhythm in RGB mode
- Color temperature control
- Dimming range: 1...100%
- Maximum transmission distance: 20m
- Support IOS or Android smart devices for wireless control

- 12V/24V恒压输入输出
- 蓝牙5.0, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- RGB模式下音乐律动
- CCT色温控制
- 调光范围1...100%
- 最大传输距离20m
- 可通过Android和IOS的智能终端设备进行无线控制



Parameters:

Model No.	Control mode	Voltage	Max. rated load	Dimming range	Max. output current	Working temperature	Dimensions LxWxH	Weight
型号	控制方式	额定电压 (V)	最大负载 (W)	调光范围 (%)	最大输出电流 (A)	工作温度 (°C)	尺寸 (mm)	重量 (g)
NEW C2AB-RGBTW V2(2nd Gen)	BLE5.0	12V DC	72	1-100	6	-20...+40	53x31x12.8	45
		24V DC	144					



C2ABT Series

Bluetooth LED Controller

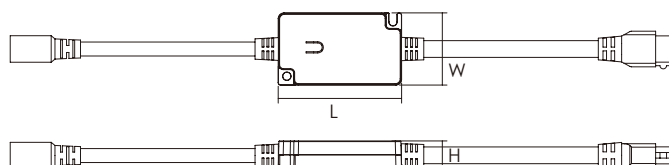
蓝牙控制器

Features:

- 12V/24V constant voltage input and output
- BLE4.2, powerful mesh networking capabilities, no gateway
- Lamps grouping configurable, scene mode settings, timer settings
- Lighting to the music rhythm in RGB mode
- Color temperature control
- Maximum transmission distance: 20m
- Suitable for wireless bluetooth mesh system of tuya
- Support IOS or Android smart devices for wireless control

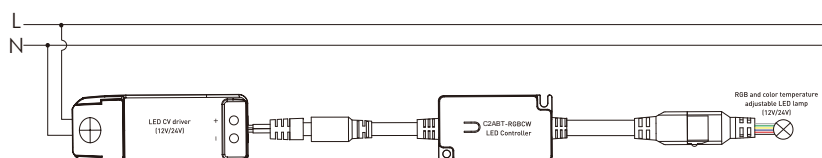


- 12V/24V恒压输入输出
- 蓝牙4.2, 强大的蓝牙mesh组网功能, 无需网关
- 分组设置功能, 情景模式设置功能, 定时功能
- RGB模式下音乐律动
- CCT色温控制
- 最大传输距离20m
- 适用tuya无线蓝牙mesh系统
- 可通过Android和IOS的智能终端设备进行无线控制



Parameters:

Model No.	Control mode	Voltage	Max. rated load	Dimming range	Max. output current	Working temperature	Dimensions LxWxH	Weight
型号	控制方式	额定电压 (V)	最大负载 (W)	调光范围 (%)	最大输出电流 (A)	工作温度 (°C)	尺寸 (mm)	重量 (g)
C2ABT-RGBCW	BLE4.2	12V DC	72	1-100	6	-20...+50	53x31x12.8	45
		24V DC	144					



G48 Series

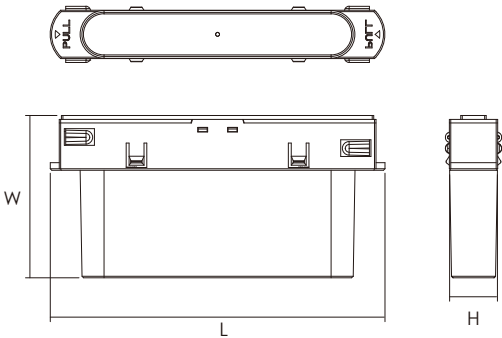
Bluetooth LED Controller

蓝牙控制器

Features:

- 48V constant voltage input and output
- Suitable for A.A.G STUCCHI "9500" series 48V track
- 3-in-1 controller: 0/1-10V, DALI, DALI DT8
- Dimming range: 0...100%
- BLE5.0, powerful mesh networking capabilities, no gateway
- Support IOS or Android smart devices for wireless control
- Various control: APP control, voice control, panel control, remote control
- Allows for the connection of up to 64 DALI lamps or 10 0/1-10V lamps

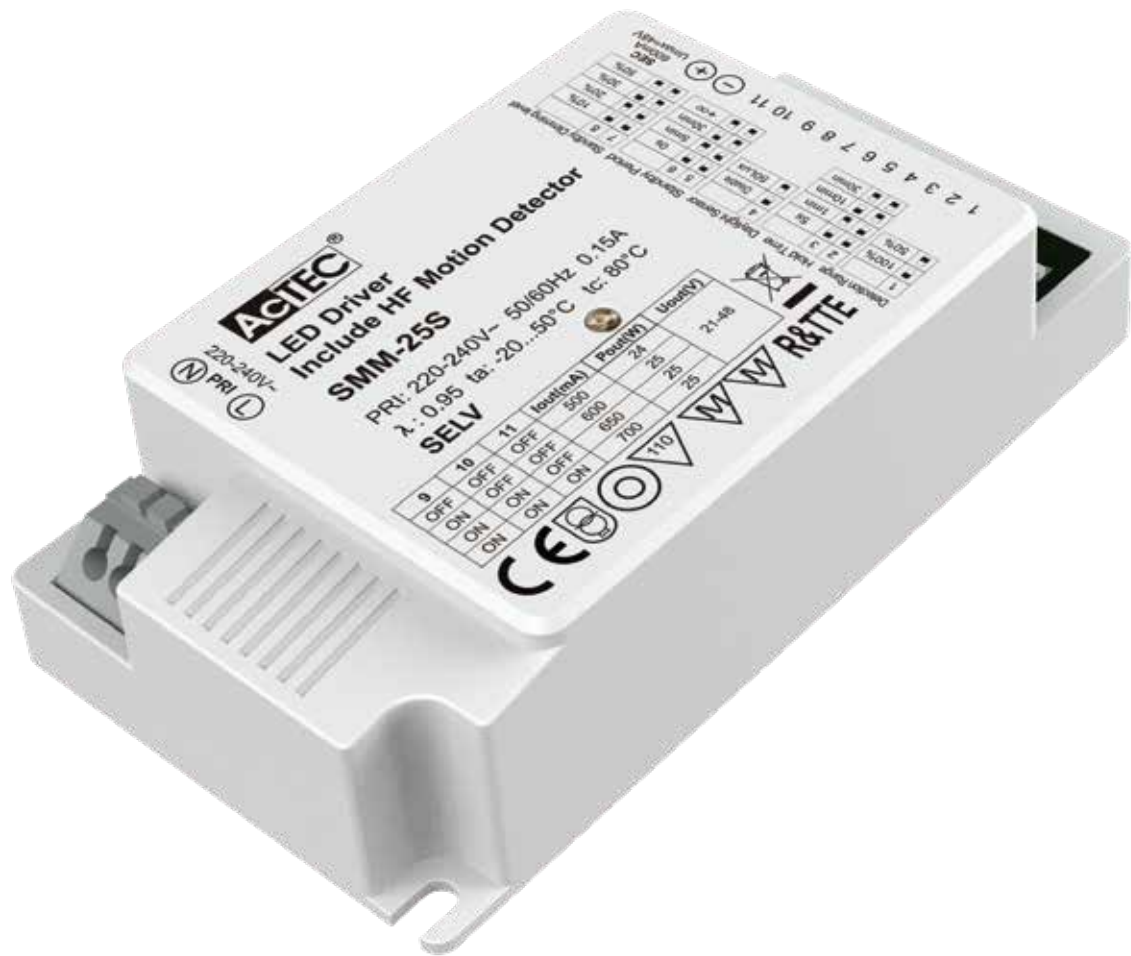
- 48V恒压输入输出
- 适用于 A.A.G STUCCHI " 9500 " 系列48V轨道
- 0/1- 10V、 DALI、 DALI DT8三合一控制器，灵活选择调光类型
- 调光范围0...100%
- 蓝牙5.0，强大的蓝牙mesh组网功能，无需网关
- 可通过Android和IOS的智能终端设备进行无线控制
- 多种控制方式：APP控制、语音控制、面板控制、遥控器控制
- 可控制64个DALI灯具或10个0/1- 10V灯具



Parameters:

Model No.	Input voltage	Max. output	Dimming mode	Output Current	Max. Controll	Dimming Range	Ambient temperature	Dimensions	Weight
型 号	额定电压 (V DC)	功率 (W)	调光方式	输出电流 (A)	最多接入数 (pcs)	调光范围 (%)	环境温度 ta (°C)	LxWxH 尺寸 (mm)	重量 (g)
NEW • G48 DD0-10B	48	4	DALI , DALI DT8 , 0/1-10V	0.2	DALI: 64 , 0/1-10V: 10	0-100	-20...+40	90x36x16	55

* Preliminary parameters



微波感应LED驱动器

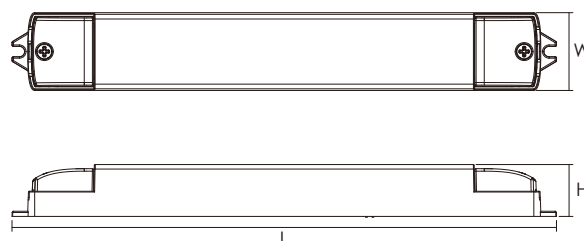
LI Series

Detached Motion Sensor LED Driver

内置微波感应LED驱动器

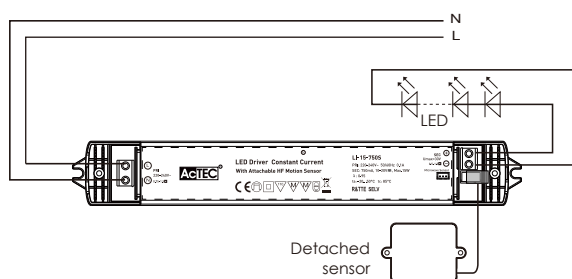
Features:

- Constant current driver with detached motion sensor
- Analogue flicker-free
- 5.8 GHz-microwave, transmission power <0.35mW
- Detection range, timeout, daylight threshold can be preset
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I & class II luminaires
- Protection class II
- 恒流驱动，外置微波感应器
- 无频闪
- 微波工作频率5.8GHz，传输功率<0.35mW
- 探测范围、保持时间、保持亮度可调
- 输出开路，短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II

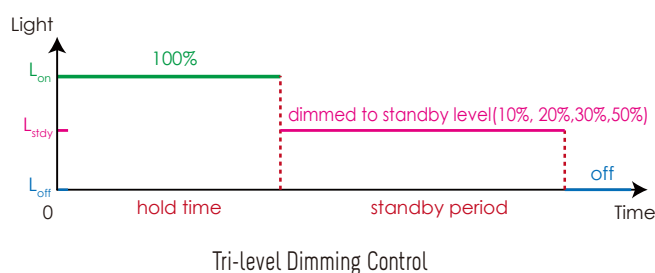


Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Standby power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	待机功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
NEW LI-10-500S	220-240	10	500	15-20	0.90C	81	<0.5	-20...+50	80	SELV	210x30x20	86
NEW LI-15-750S	220-240	15	750	10-20	0.95	83	<0.5	-20...+50	80	SELV	210x30x20	86



The driver can match with various brands' sensor



LIM Series

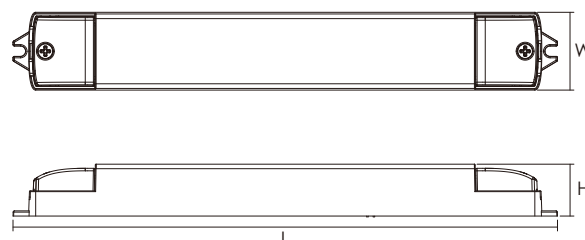
Detached Motion Sensor LED Driver

外置微波感应LED驱动器

Features:

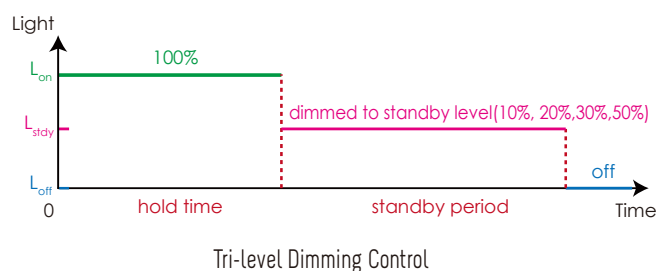
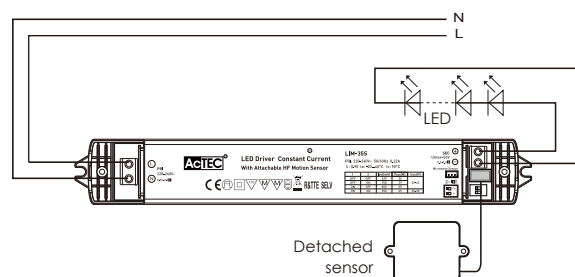
- Independent slim design
- Constant current driver with detached daylight & motion sensor
- Analogue flicker-free
- 5.8 GHz-microwave, transmission power <0.2mW
- Detection range, timeout, daylight threshold can be preset
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I & II luminaires
- Protection class II

- 独立式细长紧凑设计
- 恒流驱动，外置微波感应器
- 无频闪
- 微波工作频率5.8GHz，传输功率<0.2mW
- 探测范围、保持时间、保持亮度可调
- 通过拨码开关选择输出电流
- 输出开路，短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用I类和II类灯具
- 保护等级 II



Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	Standby power 待机功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
LIM-25S	220-240	17	350	21-48	0.95	83	<0.5	-20...+50	80	SELV	210x30x20	110
		24	500	21-48								
		25	600	21-48								
		25	700	21-48								
LIM-35S	220-240	26	630	20-42	0.95	85	<0.5	-20...+40	90	SELV	210x30x20	110
		29	700	20-42								
		33	850	20-39								
		35	900	20-39								
LIM-40S	220-240	31	650	21-48	0.95	86	<0.5	-20...+50	80	SELV	280x35x23	150
		34	700	21-48								
		40	850	21-48								
		40	950	21-48								



The driver can match with various brands' sensor

R&TTE CE UK

Detached Motion Sensor LED Driver

LCM Series

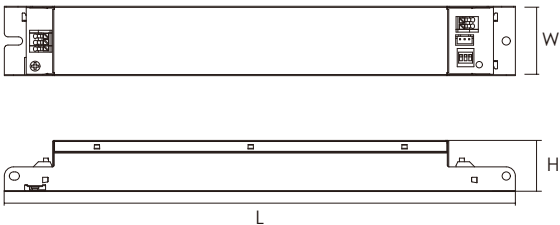
Detached Motion Sensor LED Driver

外置微波感应LED驱动器

Features:

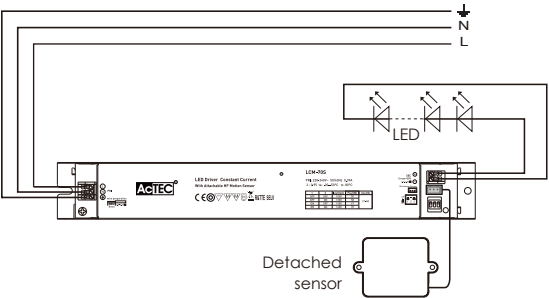
- Super slim design
- Constant current driver with detached daylight & motion sensor
- Analogue flicker-free
- 5.8 GHz-microwave, transmission power <0.2mW
- Detection range, timeout, daylight threshold can be preset
- Configurable constant current output via dip-switch
- Protections: opencircuit, shortcircuit, overload, over temperature
- DC input compatible (176-250V DC)
- SELV equivalent
- Suitable for protection class I luminaires
- Protection class I

- 超细长紧凑设计
- 恒流驱动，外置微波感应器
- 无频闪
- 微波工作频率5.8GHz，传输功率<0.2mW
- 探测范围、保持时间、保持亮度可调
- 通过拨码开关选择输出电流
- 输出开路，短路，过载和过温保护
- 兼容直流输入(176 - 250V DC)
- 符合安全特低电压标准
- 适用I类灯具
- 保护等级 I

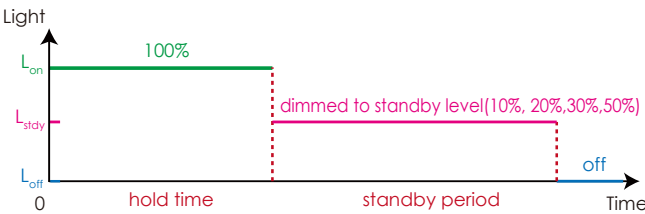


Parameters:

Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Standby power	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (mA)	输出电压 (V)	功率因数 (λ)	效率 (%)	待机功率 (W)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
LCM-40S	220-240	31	650	21-48	0.95	86	<0.5	-20...+50	80	SELV	270x31.5x22	150
		34	700									
		40	850									
		40	950									
LCM-70S	220-240	50	1050	21-48	0.95	87	<0.5	-20...+50	80	SELV	280x38x28	220
		58	1200									
		67	1400									
		70	1600									



The driver can match with various brands' sensor



Tri-level Dimming Control



Dimmer

调光器

D350

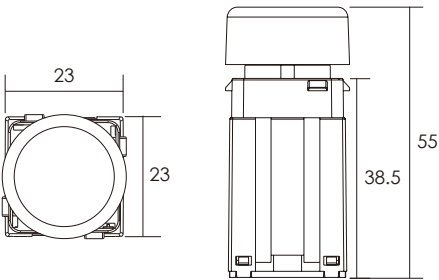
Trailing Edge Lighting Dimmer

后切相可控硅调光器

Features:

- Super mini design fit most switch plates and accessories
- No neutral required
- Soft start
- Suitable for 1-way or 2-way operation
- Protections: Overtemperature
- Smooth dimming compatible with most LED fittings

- 超小设计, 适用更多开关面板
- 安装简易快速, 无需零线连接
- 软启动功能
- 适用单路和双路线路安装
- 过温异常保护功能
- 平滑调光效果



Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 t _a (°C)	LxWxH 尺寸 (mm)	重量 (g)
D350	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	23x23x55	25

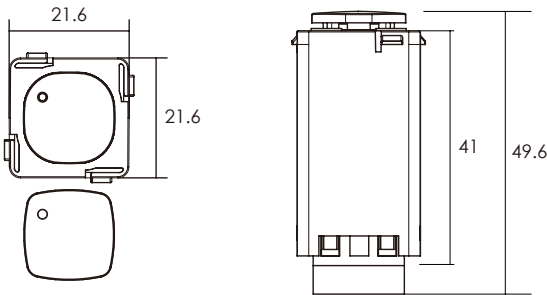
D350PB

Trailing Edge Lighting Dimmer

后切相可控硅调光器

Features:

- Built in on/off and push button dimming control
 - No neutral required
 - Protections: Overtemperature
 - Adjustable minimum dimmable level
 - Smooth dimming compatible with most LED fittings
-
- 带开关按压调光功能
 - 安装简易快速, 无需零线连接
 - 过温异常保护功能
 - 最小亮度预设功能
 - 平滑调光, 效果完美



Parameters:

Model No. 型号	Dimming Mode 调光方式	Input voltage 额定电压 (V)	Load wattage 负载功率 (W)	Ambient temperature 环境温度 ta (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D350PB	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	21.6x21.6x49.6	25

D350T

Trailing Edge Lighting Dimmer

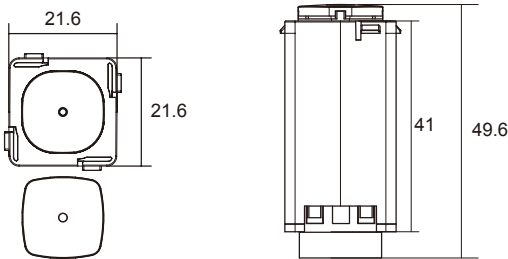
后切相可控硅调光器

Features:

- Built in on/off and touch dimming control
- Super mini design fit most switch plates and accessories
- No neutral required
- Soft start
- Protections: Overtemperature
- Smooth dimming compatible with most LED fittings



- 带开关触控调光功能
- 超小设计, 适用更多开关面板
- 安装简易快速, 无需零线连接
- 软启动功能
- 过温异常保护功能
- 平滑调光效果



Parameters:

Model No. 型号	Dimming Mode 调光方式	Input voltage 额定电压 (V)	Load wattage 负载功率 (W)	Ambient temperature 环境温度 ta (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D350T	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	21.6x21.6x49.6	25

D350PB-M/S

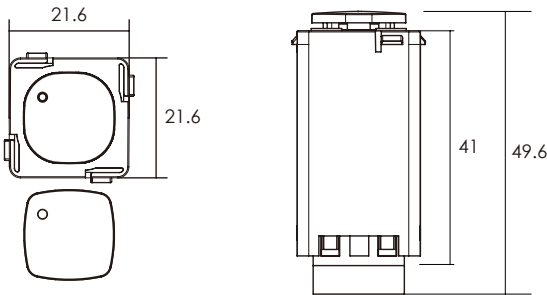
Trailing Edge Lighting Dimmer

后切相可控硅调光器

Features:

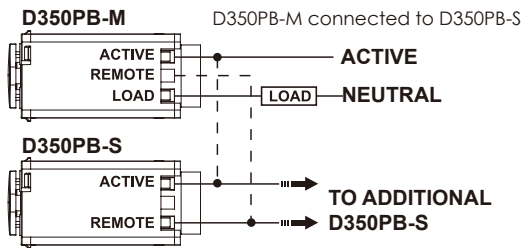
- Built in on/off and push button dimming control
- No neutral required
- Protections: Overtemperature
- Adjustable minimum dimmable level
- Smooth dimming compatible with most LED fittings
- Multiple-location dimming by connecting D350PB-M with any number of secondary dimmers D350PB-S

- 带开关按压调光功能
- 安装简易快速, 无需零线连接
- 过温异常保护功能
- 最小亮度预设功能
- 平滑调光, 效果完美
- 带多路调光功能



Parameters:

Model No. 型号	Dimming Mode 调光方式	Input voltage 额定电压 (V)	Load wattage 负载功率 (W)	Ambient temperature 环境温度 ta (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D350PB-M	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	21.6x21.6x49.6	25
D350PB-S	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	21.6x21.6x49.6	13



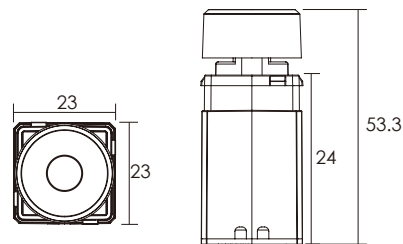
D350H

Trailing Edge Lighting Dimmer

后切相可控硅调光器

Features:

- Rotary dimmer with on/off push
 - No separate switch required -built in switch
 - No neutral required, soft start
 - Overheating protection
 - Over current protection
 - Mechanically set max or min dimming level
 - Compatible with Clipsal style wall plates
-
- 带开关旋钮调光功能
 - 无需外加开关
 - 无需零线连接，软启动功能
 - 过温保护
 - 过流保护
 - 机械旋钮调节最大最小调光范围
 - 适用于Clipsal系列面板



Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	LxWxH 尺寸 (mm)	重量 (g)
D350H	Trailing edge	220-240~ 50/60Hz	2-350(1.5A max)	0...+40 °C	23x23x53.3	27

D350S

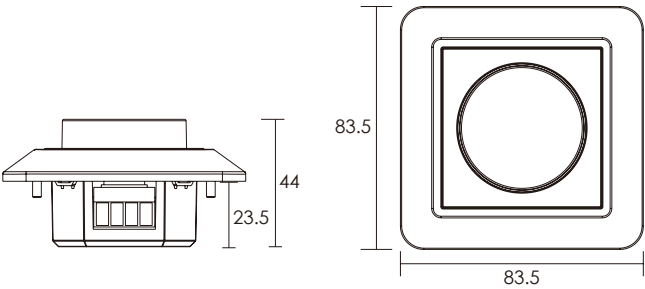
Trailing Edge Lighting Dimmer

后切相可控硅调光器

Features:

- Built in on/off and rotary knob dimming control
- No neutral required
- Protections: Overtemperature
- Equipped with switch plate
- Adjustable minimum dimmable level
- Smooth dimming compatible with most LED fittings

- 带开关旋钮调光功能
- 安装简易快速, 无需零线连接
- 过温异常保护功能
- 套件含开关面板
- 最小亮度预设功能
- 平滑调光, 效果完美



Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	LxWxH 尺寸 (mm)	重量 (g)
D350S	Trailing edge	220-240V~ 50Hz	10-350W (1.5A max)	0...+40 °C	83.5x83.5x44	120

D1-10

1-10V Dimmer

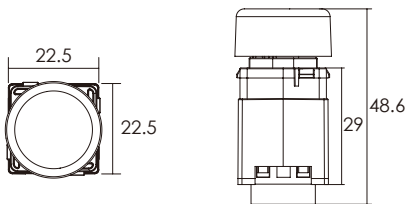
1-10V调光器

Features:

- Straight clip on switch-plate
- Dimming range 1%...100%
- Suitable for 1-10V LED dimming driver
- PC material, high flame retardant
- Used in the bedroom, restaurant, bars and other places need dimming control



- 安装简易快速
- 调光范围1%...100%
- 适用于1-10V LED调光驱动器
- PC材料，具有高阻燃性
- 适用于卧室、餐厅、酒吧等环境的调光控制



Parameters:

Model No.	ECG Max. control	Input current	Dimensions	Weight
型号	最多接入数	额定电流 (mA)	LxWxH 尺寸 (mm)	重量 (g)
D1-10	30	40	22.5x22.5x48.6	19

D1-10S

1-10V Dimmer

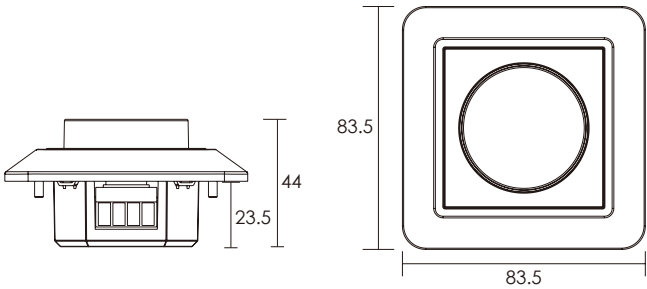
1-10V调光器

Features:

- Dimming range 1%...100%
- Suitable for 1-10V LED dimming driver
- Switch function
- PC material, high flame retardant
- Used in the bedroom, restaurant, bars and other places need dimming control



- 调光范围1%...100%
- 适用于1-10V LED调光驱动器
- 开关功能
- PC材料，具有高阻燃性
- 适用于卧室、餐厅、酒吧等环境的调光控制



Parameters:

Model No. 型号	ECG Max. control 最多接入数	Input current 额定电流 (mA)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D1-10S	30	40	83.5x83.5x44	90

DDAS

DALI Dimmer

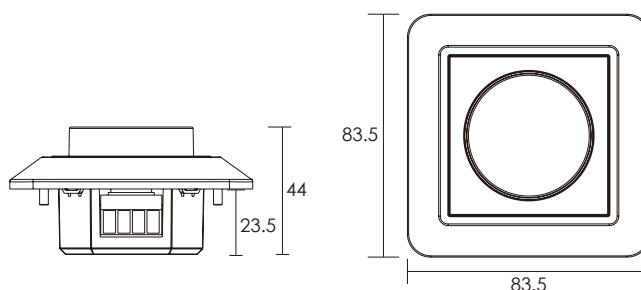
DALI 调光器

Features:

- Compatible with DALI control system or stand alone use with DALI drivers
- Dimming range 1...100%
- Built in on/off and rotary knob dimming control
- Protections: Over-voltage, overload
- Memory function for dimming level
- Smooth dimming compatible with DALI control gears
- Stand-by power: <0.5W
- Set single address, group address, scene address or broadcast address via dip switch



- 适用DALI调光系统
- 调光范围1...100%
- 带开关旋钮调光功能
- 过压过载保护功能
- 记忆功能
- 平滑调光，效果完美
- 待机功耗:<0.5W
- 通过拨码开关选择单地址、组地址、场景地址和广播地址

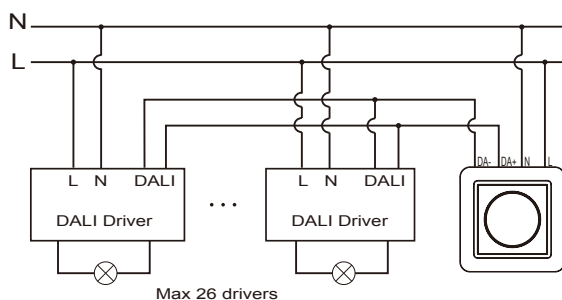


Parameters:

Model No. 型号	Dimming Mode 调光方式	ECG Max. control 最多接入数	Input voltage 额定电压 (V)	Output current 输出电流 (mA)	Load wattage 负载功率 (W)	Ambient temperature 环境温度 ta (°C)	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
DDAS	DALI	26	220V-240V	52	0.9	0...+40 °C	83.5x83.5x44	120

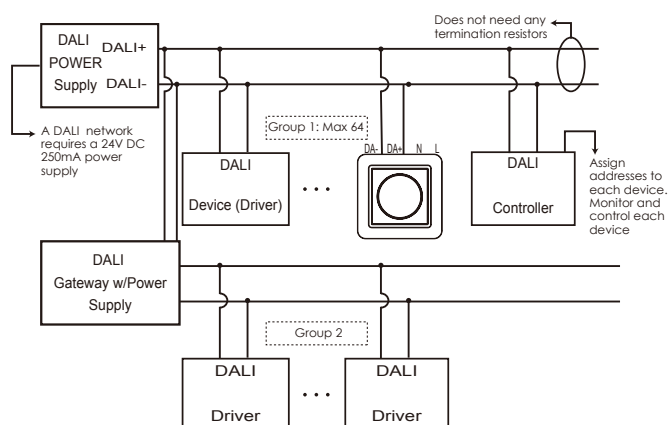
Method 1: A single DALI group configuration

The DALI dimmer can control On/Off and dimming for a group of DALI drivers without DALI controller and DALI PS (Set DIP to broadcast)



Method 2: A typical DALI configuration

The dimmer can be set to Group 1 or 2 through the DIP so as to control G1 or G2



D350T+PIR

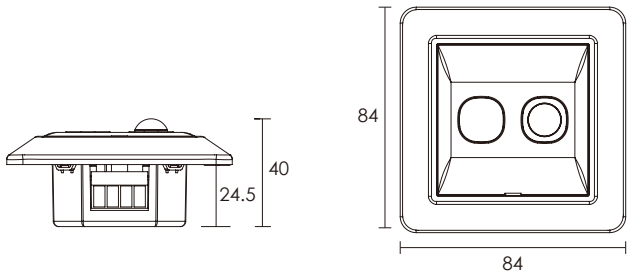
PIR Dimmer

微波感应调光器

Features:

- PIR and daylight sensor to achieve on/off control
- Manual mode, semi-automatic and automatic function
- No neutral required, soft start
- Can replace the traditional mechanical switch
- Load range 2w to 350w
- Dimming range 1% to 100%
- Detection range up to 4.5m x Ø 5m
- Hold time adjustable from 5 seconds to 30 minutes
- Easy to install

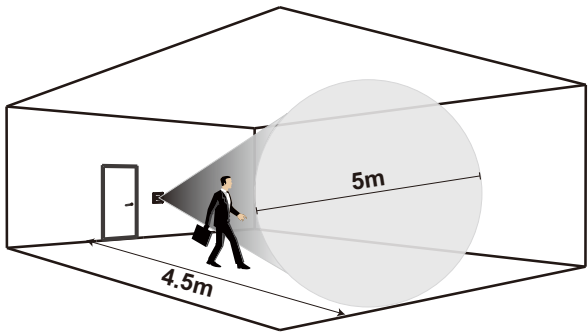
- 红外感应和光敏感应控制开关
- 手动模式、半自动和自动模式功能
- 无需零线连接，软启动功能
- 带开关触控功能
- 负载范围2w到350w
- 调光范围1%~100%
- 感应范围达4.5m x Ø 5m
- 保持时间5秒至30分钟可调
- 安装简单



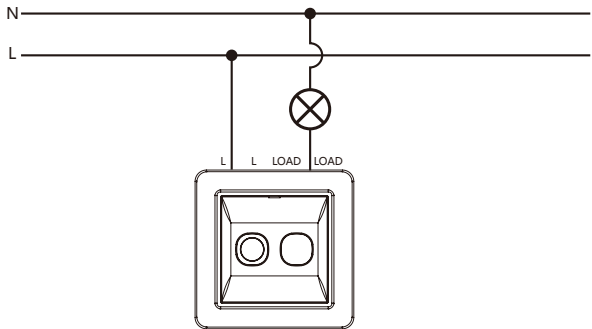
Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Hold time	Daylight threshold	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	保持时间	光敏感应	LxWxH 尺寸 (mm)	重量 (g)
D350T+PIR	Trailing edge	220-240~50/60Hz	2-350(1.5Amax)	5S-30min	5lux-∞	84x84x40	90

Detection Area:



Wiring:





Smart Home Products

智能家居产品

D350W

Trailing Edge Lighting Dimmer

350W可控硅调光器

Features:

- Uses L-N wire connection
- You can control your LED lights by the button or touching screen on your smart phone or tablet
- Control by group: a group can contain single or multiple lights.
- Firmware of the dimmer can be upgraded over-the-air



- L,N 接线方式
- 可按键调光,也可通过连接APP实现调光
- 设置分组控制单个或者多个设备
- 支持在线软件升级

Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimming range	Wireless mode	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	调光范围 (%)	连接方式	尺寸 (mm)	重量 (g)
D350W	Trailing edge	220-240V~ 50Hz	350VA	0...+40 °C	1...100%	WiFi	40x22.5x48.7	25

D300IW-T

Trailing Edge Lighting Dimmer

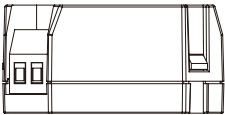
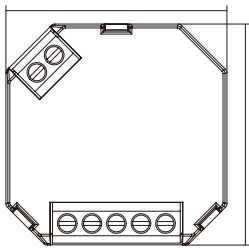
300W可控硅调光器

Features:

- Uses L-N wire connection
- You can control your LED lights by the button or touching screen on your smart phone or tablet
- Control by group: a group can contain single or multiple lights.
- Firmware of the dimmer can be upgraded over-the-air



- L,N 接线方式
- 可按键调光,也可通过连接APP实现调光
- 设置分组控制单个或者多个设备
- 支持在线软件升级



22

Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimming range	Wireless mode	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	调光范围 (%)	连接方式	LxWxH 尺寸 (mm)	重量 (g)
D300IW-T	Trailing edge	220-240V~ 50Hz	300VA	0...+40 °C	1...100%	WiFi	45x45x22	42

Trailing Edge Lighting Dimmer

Features:

-
- The image shows a white, rectangular Agrotec DJ300LZ LED light controller. It features a black antenna on top and a green terminal block on the front with five terminals labeled S1, S2, N, 2F, and Sx. The top of the device has a silver screw terminal labeled 'FU' and a black switch. The Agrotec logo and model number 'DJ300LZ' are printed on the top. Below the model number, it says 'LED Light Controller' and '20-240V~100Watt, 1.5A 100V'. There are also CE, RoHS, and ENEC certification marks, along with a power symbol and the letter 'L'.

- L,N 接线方式
- 可按键调光,也可通过连接APP实现调光
- 设置分组控制单个或者多个设备
- 支持在线软件升级

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimming range	Wireless mode	Dimensions	Weight
型 号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	调光范围 (%)	连接方式	LxWxH 尺寸 (mm)	重量 (g)
D300IZ	Trailing edge	220-240V~ 50Hz	2-300W(1.3A max)	0...+40 °C	1...100%	Z-WAVE	42.5x35x17.3	25

D300SZ

Trailing Edge Lighting Dimmer

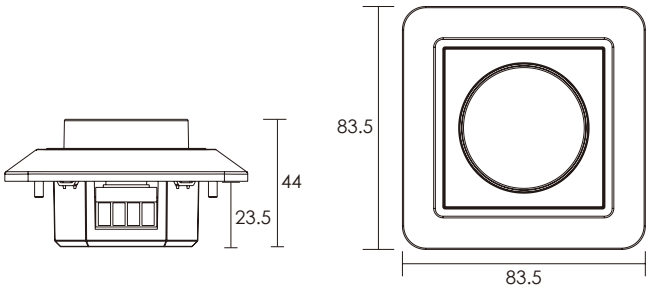
300W可控硅调光器

Features:

- Built in on/off and rotary knob dimming control
- No neutral required
- Protections: overtemperature
- Equipped with switch plate
- Adjustable minimum dimmable level
- Smooth dimming compatible with most LED fittings



- 带开关旋钮调光功能
- 安装简易快速, 无需零线连接
- 过温异常保护功能
- 套件含开关面板
- 最小亮度预设功能
- 平滑调光, 效果完美



Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimming range	Wireless mode	Dimensions	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	调光范围 (%)	连接方式	LxWxH 尺寸 (mm)	重量 (g)
D300SZ	Trailing edge	220-240V~ 50Hz	2-300W(1.3A max)	0...+40 °C	1...100%	Z-WAVE	83.5x83.5x44	120

D300SZ-Q2

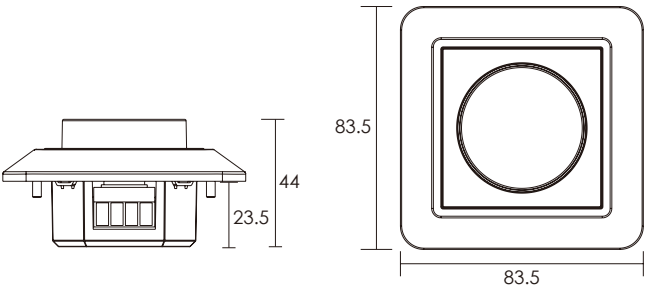
Trailing Edge Lighting Dimmer

300W可控硅调光器

Features:

- Built in on/off and rotary knob dimming control
- No neutral required
- Protections: overtemperature
- Equipped with switch plate
- Adjustable minimum dimmable level
- Smooth dimming compatible with most LED fittings
- With internal relay 16A

- 带开关旋钮调光功能
- 安装简易快速, 无需零线连接
- 过温异常保护功能
- 套件含开关面板
- 最小亮度预设功能
- 平滑调光, 效果完美
- 内置16A继电器



Parameters:

Model No.	Dimming Mode	Input voltage	Load wattage	Ambient temperature	Dimming range	Wireless mode	Dimensions LxWxH	Weight
型号	调光方式	额定电压 (V)	负载功率 (W)	环境温度 ta (°C)	调光范围 (%)	连接方式	尺寸 (mm)	重量 (g)
D300SZ-Q2	Trailing edge	220-240V~ 50Hz	2-300W(1.3A max)	0...+40 °C	1...100%	Z-WAVE	83.5x83.5x44	120



Sensor

感应器

SM02

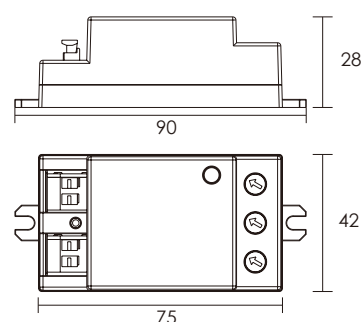
HF Motion Detector

微波感应器

Features:

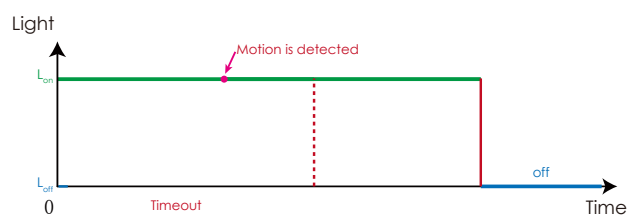
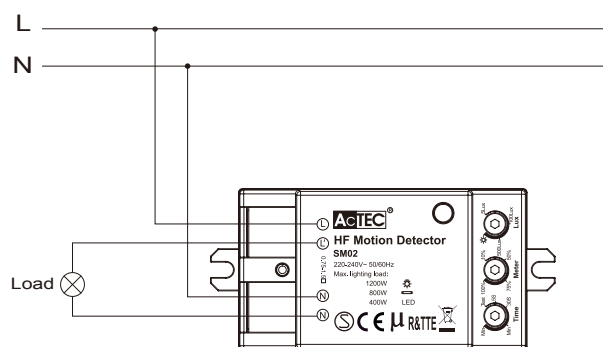
- Combine daylight & high frequency motion detection in one unit to achieve on/off control
- 360° detection angle
- Adjustments by means of potentiometer for timeout, detection range, and daylight threshold
- Can be installed invisibly inside the luminaires made of nonmetal materials, like plastic and glass
- Switches all lighting loads: incandescent, halogen, CFL, LED, fluorescent

- 集光敏和高频动作检测于一体的微波移动感应控制开关
- 360度探测范围
- 用户可通过电位器预设感应范围、保持时间和光敏感应
- 直接安装在灯具内部，可穿透非金属障碍物，塑料/玻璃材料
- 灯负载类型：白炽灯，卤素灯，节能灯，LED灯和荧光灯



Parameters:

Rated supply voltage 输入额定电压	220-240V~
Frequency 额定频率	50/60Hz
Load wattage 负载功率	Max. 1200W
Standby power 待机功率	<0.5W
Microwave frequency 微波频率	5.8GHz
Transmission power 微波功率	<0.2mW
Detection area 感应范围	10m x6m(ØxH)
Detection sensitivity 范围调节	10%~100%
Timeout 保持时间	5s~30min
Daylight threshold 光敏感应	5lux~2000 lux
Dimensions LxWxH 尺寸	90x40x28mm
Cut out 开孔尺寸	55mm
Electrical connection 电器连接	0.75mm ² ~2.5mm ²



Timeout would restart counting whenever motion is detected.

SI08B

Bluetooth Multimode PIR Sensor

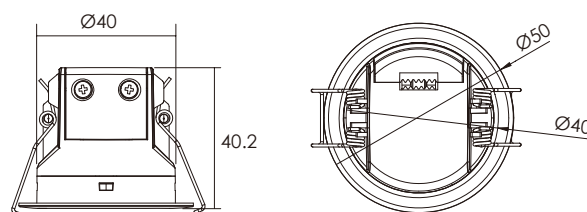
蓝牙多合一红外感应器

Features:

- BLE 5.0 is of very low radiation to ensure healthy living
- Powerful Mesh networking capabilities, no gateway
- Compact size easy to install and suitable to meet various installation methods
- PIR sensing function, Night light function, Ambient light detection
- Support IOS or Android smart devices for wireless control
- Device firmware updated over-the-air



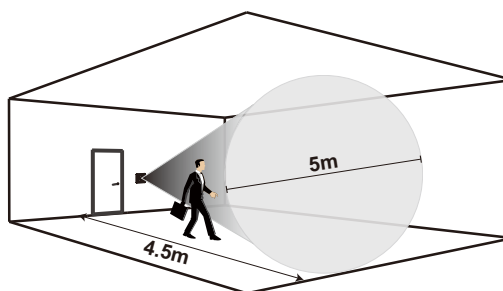
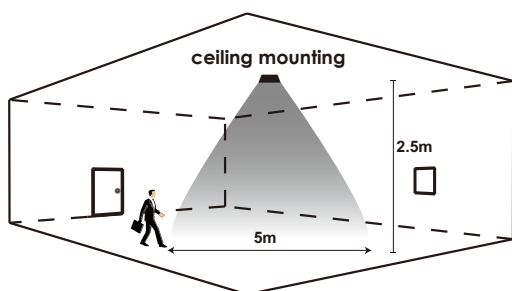
- 低功耗蓝牙5.0, 无辐射
- 强大的mesh组网能力, 无需网关
- 超小尺寸, 安装简便, 支撑多种安装方式
- PIR感应功能, 小夜灯功能, 环境光检测, 功能多合一
- 支持IOS和Android智能设备终端
- 支持OTA在线升级



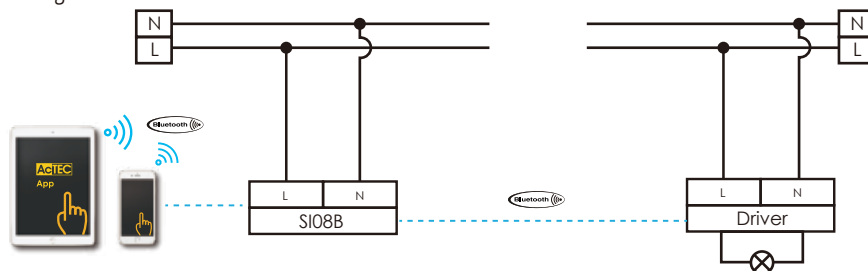
Parameters:

Model No.	Input voltage	Standby power	Wireless mode	Frequency range	Max. transmission distance	Detection area	Cutout	Dimensions
型号	额定电压 (V)	待机功耗 (W)	无线类型 (W)	频率范围 (GHz)	最大传输距离 (m)	感应范围 (m)	开孔尺寸 (mm)	LxWxH 尺寸 (mm)
SI08B	220-240~50/60Hz	<0.5	BLE	2.4	15	5*2.5(ØxH)	Ø40	Ø50x40.2mm

Detection Area:



Wiring:



SI08D

DALI2 PIR Sensor

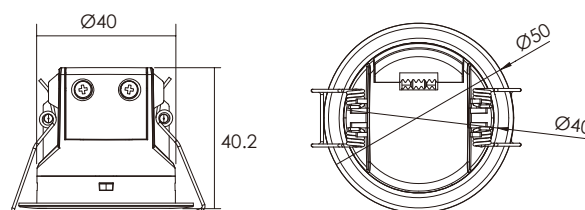
DALI2红外感应器

New
product

Features:

- Comply with DALI2 protocol standard
- The module is supplied by the DALI-Line
- PIR sensing function
- Ambient light detection
- Compact size easy to install and suitable to meet various installation methods

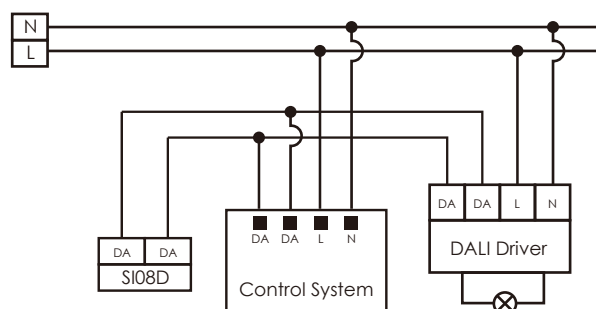
- 符合DALI2协议标准
- 通过DALI总线供电
- PIR感应功能
- 环境光检测功能
- 超小尺寸，安装简便，支撑多种安装方式



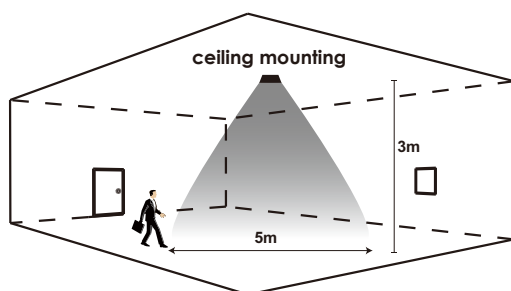
Parameters:

Model No. 型号	SI08D
Supply 供电方式	9.5-22.5V
Input Current 额定电流	9mA/16VDC
Control mode 控制方式	DALI2
Detection Area 感应范围	5*3m(ØxH)
Cutout 开孔尺寸	Ø40mm
Dimensions ØxH 尺寸	Ø50x40.2mm

Wiring:



Detection Area:



SL01A

Daylight Sensor

光感器

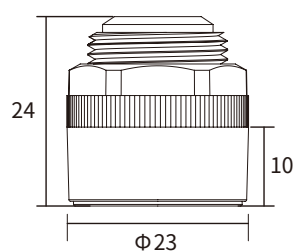
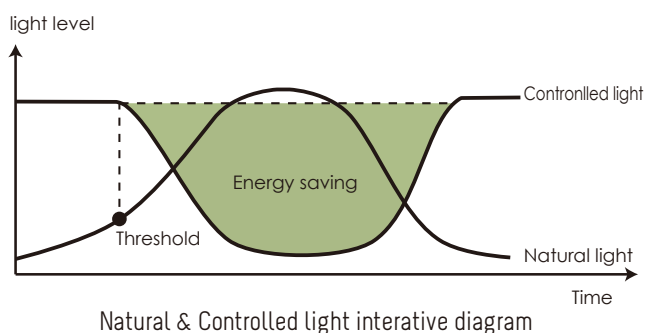
Features:

- High sensitive light sensor inside.
- Detect environmental luminance and control dimming automatically.
- Adjustable daylight sensor threshold.
- Wide detection area.
- Compatible with 1-10V dimming driver and microwave sensor.
- Compact size to suit various luminaires.
- Easy to install and suitable to meet various installation methods

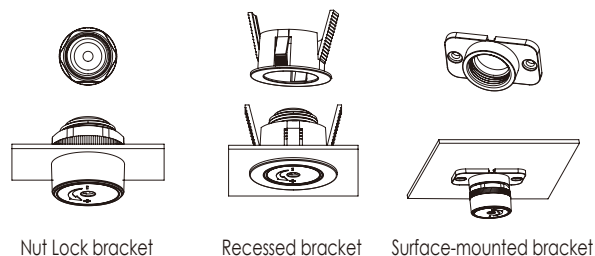
- 内置高灵敏度光感应传感器
- 自动检测环境亮度，并自动调光
- 光感应阈值可调节
- 感应角度大，范围广
- 可与1-10V驱动、微波感应器组合使用
- 超小尺寸，匹配各种通用灯具产品
- 安装简便，支持多种安装方式

Parameters:

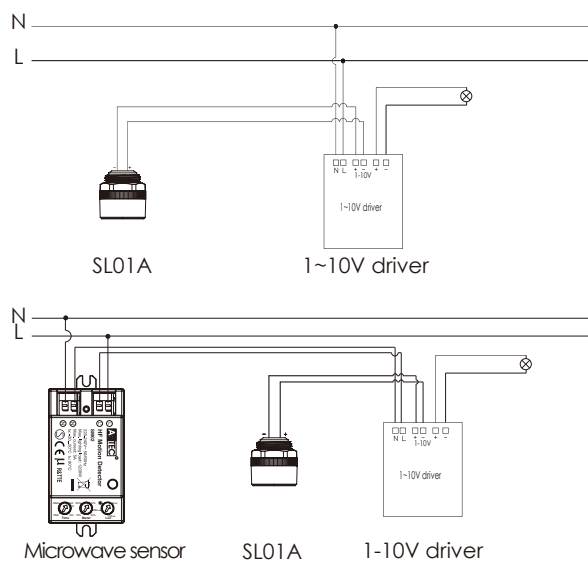
Model No. 型号	SL01A
Control voltage 控制电压	1~10V
Ambient light threshold 感应阈值	10~500lux
Control line 控制线	red + black -
Operating temperature 操作温度	-20~+50°C
Viewing angle 感应角度	90°
Fixing centre D 安装孔距	Ø20mm
Cable length 接线长度	70cm
Max. permitted cable length 最大线长	20m
IP rating 防护等级	IP20
Max. output current 最大电流	50mA
Max. number of ECG in control 最多接入数	40 pcs



Standard accessories:



Wiring:



D813-PIR

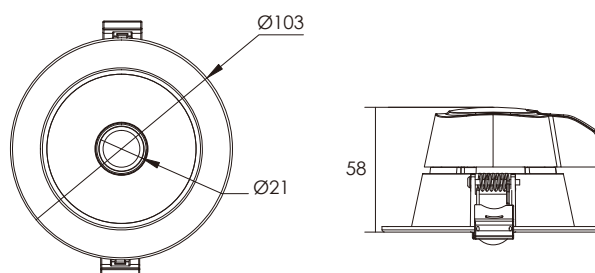
PIR Sensor Down Light

红外感应灯

Features:

- Select colour temperature with DIP switch
- Class II luminaire
- High efficiency SMD LED chips
- Built-in PIR sensor & LED driver
- Integrated design, easy installaion
- IP44 rated
- Long life, average 50,000 hours

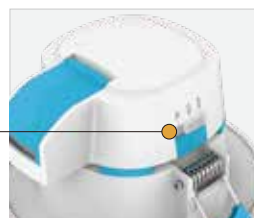
- 拨码调节色温
- 防触电等级 II 类
- 高光效LED芯片
- 内置PIR感应及LED驱动器
- 一体化设计，便捷安装
- IP44防护等级
- 长寿命50,000小时



Parameters:

Input voltage 输入电压	220~240V
Power 功率	9W
CRI 显色指数	82
Beam angles 光束角	100°
Lumens 流明	770lm/880lm/850lm
CCT 色温	3000K/4000K/5700K
CRI 显色指数	82
Detection area 感应范围	4mx4m(ØxH)
Timeout 保持时间	30S
Daylight threshold 光感阈值	20 lux
Cutout 开孔尺寸	Ø90mm
Dimensions ØxH 尺寸	Ø103x58mm

Select colour temperature with DIP switch
拨码调节色温



Connector / 分线盒

Image 产品图	Model No. 型号	Parameters 参数	Matching wire 匹配线材	Colour 颜色
	L803A-2P/L803A-4P	2-way/4-way distributor Parallel/Serial 12-24V/3A	VDE H03VV-F 2x0.75mm ²	White
	L803-6P/L803-12P	6-way/12-way distributor Parallel/Serial 12-24V/3A	VDE H03VV-F 2x0.75mm ²	White
	L806-3P	3-way distributor Parallel 12-24V/3A	VDE H03VV-F 2x0.75mm ²	White
	L806-4P	4-way distributor Parallel 12-24V/3A	VDE H03VV-F 2x0.75mm ²	White
	L806-6P	6-way distributor Parallel 12-24V/3A	VDE H03VV-F 2x0.75mm ²	White
	L806-10P	10-way distributor Parallel 12-24V/3•C3:C8A	VDE H03VV-F 2x0.75mm ²	White

Appendix

A. Symbol Information

标识资料

Symbol 标识	Instruction 说明
	TUV Safety approved mark 德国莱茵安全认证标志
	TUV EMC approved mark 德国莱茵电磁兼容认证标志
	Intertek approved mark Intertek安全认证标志
	Nemko N-mark approved 挪威安全认证标志
	Nemko EMC approved mark 挪威电磁兼容认证标志
	China Compulsory Certification 中国强制认证
	UL safety approved mark UL认可零部件标志(同时符合美国和加拿大的要求)
	European Community Mark CE标志 产品符合有关欧洲指令规定的主要要求
	Scheme of the IECEE for Mutual Recognition of Test Certificates for Electrical Equipment IECEE电工产品CB测试报告和CB证书在各成员国互认体系
	EMC and Radio communications Compliance Labeling 澳洲C - Tick标志,产品符合EMC的要求及可追踪供应商资料
	Bluetooth mark 蓝牙认证标识
	ZigBee mark ZigBee认证标识
	Z-wave plus mark Z - wave plus认证标识
	WiFi certified mark WiFi certified认证标识
	Radio Equipment Directive 欧盟无线电设备指令
	Micro-gap construction electric switching device 微间隙结构(触头间隙<1.2mm)的电子开关
	Without contact gap semiconductor switching device 无触头间隙结构的半导体器件开关
	DALI-2 mark DALI - 2认证
	Protection class II 防触电类别 II 类
	Short-circuit-proof Safety isolating controlgear 有输出短路保护功能的安全隔离控制装置
	Symbol for built-in electronic controlgear with double or reinforced insulation 满足双重或者加强绝缘的内置式控制装置
	The lamp controlgear case temperature at any place shall not exceed the marked 110°C 带热保护器的灯的控制装置,如灯的控制装置外表面上任一处的额定最大外壳温度值为110 °C
	Symbol for independent lamp controlgear 独立式控制装置
	Suitable for installing on or near furniture which is made from materials with unknown flammability properties. 适宜于未知可燃性家具使用
	A.C., A.C./D.C. or D.C maintained emergency electronic controlgear 应急电子控制装置
	Safety extra low voltage 产品输出电压符合安全特低电压
	Maximum output voltage 恒流输出的控制装置在任意负载的情况下输出端的最大输出电压
	UK Conformity Assessed 英国市场准入标志

Appendix

B. Standards Information 1

标准信息

Standards 标准	Instruction 说明
IEC /EN 61347-1	Lamp controlgear - Part 1: General and safety requirements 灯的控制装置一般和安全要求
IEC/EN 61347-2-2	Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps 钨丝灯用直流或交流电子降压转换器的特殊要求
IEC/EN 61347-2-7	Lamp controlgear - Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting 应急照明用直流电子镇流器的特殊要求
IEC/EN 61347-2-11	Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires 与照明设备一起使用的多种电路特殊要求
IEC/EN 61347-2-13	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules LED模块用直流或交流电子控制装置的特殊要求
IEC/EN 62384	Dc or Ac supplied electronic control gear for LED modules-performance requirements LED模块用直流或交流电子控制装置 - 性能要求
IEC 62386-101	Digital addressable lighting interface - Part 101: General requirements - System 数字可寻址照明接口 - 第101部分:一般要求 - 系统
IEC 62386-102	Digital addressable lighting interface - Part 102: General requirements - Control gear 数字可寻址照明接口 - 102部分:通用要求 - 控制装置
IEC 62386-202	Digital addressable lighting interface-Part 202: Particular requirements for control gear-Self-contained emergency lighting (device type 1) 数字可寻址照明接口 - 第202部分:控制装置的特殊要求 - 应急用独立照明装置(装置类型1)
IEC 62386-207	Digital addressable lighting interface - Part 207: Particular requirements for control gear - LED modules (device type 6) 数字可寻址照明接口 - 部分207:控制装置的特殊要求 - LED模块 (设备类型6)
IEC 62386-301	Digital addressable lighting interface. Particular requirements. Input devices. Push buttons 数字可寻址照明接口.详细要求.输入设备.按钮
IEC 62386-303	Digital addressable lighting interface. Particular requirements. Input devices. Occupancy sensor 数字可寻址照明接口.详细要求.输入设备.占用感应器
IEC 62386-304	Digital addressable lighting interface - Part 304: Particular requirements - Input devices - Light sensor 数字可寻址照明接口 - 第304部分:特殊要求 - 输入设备 - 光传感器
IEC/EN 62471	Photobiological safety of lamps and lamp systems 灯具和灯具系统的光生物学安全
IEC/EN 60669-1	Switches for household and similar fixed-electrical installations -- part 1: general requirements 家用和类似用途固定电器装置的开关.第1部分:一般要求
IEC/EN 60669-2-1	Part 2-1: Particular requirements; Electronic switches 电子开关的特殊要求
IEC/EN 60669-2-2	Part 2-2: Particular requirements-Electromagnetic remote-control switches (RCS) 特殊要求.电磁遥控开关 (RCS)
IEC/EN 60669-2-3	Part 2-3: Particular requirements-Time delay switches (TDS) 特殊要求.延时开关 (TDS)
UL 153	Portable Electric Luminaires 便携式灯具安全标准
UL 924	Emergency Lighting and Power Equipment 应急灯和动力设备安全标准
UL 1310	Light Emitting Diode (LED) Equipment for Use in Lighting Products LED照明设备产品安全标准
UL1310	Class 2 Power Units 二类电源安全标准
UL 8750	Light Emitting Diode (LED) Equipment for Use in Lighting Products LED照明产品的安全标准
UL 1741	Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources 配电用逆变器、变频器、控制器和系统互连设备标准

Appendix

B. Standards Information 2

标准信息

Standards	Instruction
标准	说明
UL 508	Industrial Control Equipment 工业控制类产品的检测标准
ANSI C82.77-10	Harmonic Emission Limits - Related Power Quality Requirements 谐波限值- 相关电力品质要求
CISPR 15	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment 电气照明和类似设备的无线电干扰性能的限值和测试方法
CISPR 16-1-1	Radio disturbance and immunity measuring apparatus – Measuring apparatus 无线电骚扰和抗扰度测量设备- 测量设备
CISPR 16-1-2	Radio disturbance and immunity measuring apparatus – Ancillary equipment – Conducted disturbances 无线电骚扰和抗扰度测量设备- 辅助设备- 传导骚扰
CISPR 16-1-3	Radio disturbance and immunity measuring apparatus – Ancillary equipment – Disturbance power 无线电骚扰和抗扰度测量设备- 辅助设备- 骚扰功率
CISPR 16-1-4	Radio disturbance and immunity measuring apparatus – Ancillary equipment – Radiated disturbances 无线电骚扰和抗扰度测量设备- 辅助设备- 辐射骚扰
CISPR 16-1-5	Radio disturbance and immunity measuring apparatus – Antenna calibration test sites for 30 MHz to 1 000 MHz 无线电骚扰和抗扰度测量设备- 30 MHz~1000MHz天线校准用试验场地
CISPR 22	information technology equipment – Radio disturbance characteristics – Limits and methods of measurement 无线电骚扰特性- 限值和测量方法
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment 电气照明和类似设备的无线电骚扰特性的限值和测量方法
IEC/EN 61000-3-2	Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) 限值- 谐波电流发射限值(设备每相输入电流 ≤ 16 A)
IEC/EN 61000-3-3	Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection 限值- 额定电流小于等于16A设备的低压供电系统中电压波动极限值
IEC/EN 61000-4-2	Electrostatic discharge immunity test 静电释放抗扰性试验
IEC/EN 61000-4-3	Radiated, radio-frequency, electromagnetic field immunity test 射频电磁场辐射抗扰度试验
IEC/EN 61000-4-4	Electrical fast transient/burst immunity test 电快速瞬变脉冲抗扰度试验
IEC/EN 61000-4-5	Surge immunity test 浪涌(冲击)抗扰度试验
IEC/EN 61000-4-6	Immunity to conducted disturbances, induced by radio-frequency fields 射频场感应的传导骚扰抗扰度
IEC/EN 61000-4-7	General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto 供电系统及所连设备谐波和间谐波的测量和仪器仪表的通用指南
IEC/EN 61000-4-8	Power frequency magnetic field immunity test connection 工频磁场抗扰度试验
IEC/EN 61000-4-9	Pulse magnetic field immunity test 脉冲磁场抗扰度试验
IEC/EN 61000-4-10	Damped oscillatory magnetic field immunity test 阻尼振荡磁场抗扰度试验
IEC/EN 61000-4-11	Voltage dips, short interruptions and voltage variations immunity tests 电压暂降、短时中断和电压变化抗扰度试验
IEC/EN 61000-4-12	Ring wave immunity test 振荡波抗扰度试验
IEC/EN 61547	Equipment for general lighting purposes – EMC immunity requirements 一般照明设备电磁兼容抗扰度要求

Appendix

B. Standards Information 3

标准信息

Standards	Instruction
标准	说明
IEC/EN 62493	Assessment of lighting equipment related to human exposure to electromagnetic fields 照明设备产生的电磁场对人类辐射的评估
FCC part15 ClassB	Radio frequency devices 无线电频率设备（B级数字装置）EMC要求
UL/EN/IEC 62368-1	Audio/video, information and communication technology equipment -Part 1: Safety requirements 音视频、信息及通讯产品安全要求
UL/EN/IEC 60601-1	Medical electrical equipment -general requirements 医用电气设备-安全通用要求
UL/EN/IEC 60601-2	Medical electrical equipment-particular requirements 医用电气设备-安全特殊要求
UL/EN/IEC 60950-1	Information technology equipment. Safety. Part 1:General requirements 信息技术设备安全 第1部分:一般要求
IEC/EN 60335-1	Household and similar electrical appliances - Safety - Part 1: General requirements 家用电器和类似用途电器的安全 - 第一部分 - 一般要求

Appendix

C. International Protection Rating

IP防护等级

N0.1	Meaning for the protection of equipment 防护说明	N0.2	Meaning for the protection of equipment 防护说明
0	Inherent degree of protection 无防护	0	Inherent degree of protection 无防护
1	Protected against solid objects larger than 50mm 防止直径大于50mm的固体异物	1	Protected against drops of water falling vertically 防垂直滴水
2	Protected against solid objects larger than 12mm 防止直径大于12mm的固体异物	2	Protected against drops of water falling at up to 15o from the vertically 防15度倾斜滴水
3	Protected against solid objects larger than 2.5mm 防止直径大于2.5mm的固体异物	3	Protected against spraying water at up to 60o from the vertically 防淋水
4	Protected against solid objects larger than 1.0mm 防止直径大于1.0mm的固体异物	4	Protected against splashing water from all directions 防溅水
5	Protected against quantities of dust that could interfere with satisfactory operation 防尘	5	Protected against jets of water from all directions 防喷水
6	Completely protected against dust 尘密	6	Protected against jets of water of similar force to heavy seas 防猛烈喷水
		7	Protected against the effects of immersion 耐短时浸水
		8	Protected against the effects of submersion 耐连续浸水