

V6 Series

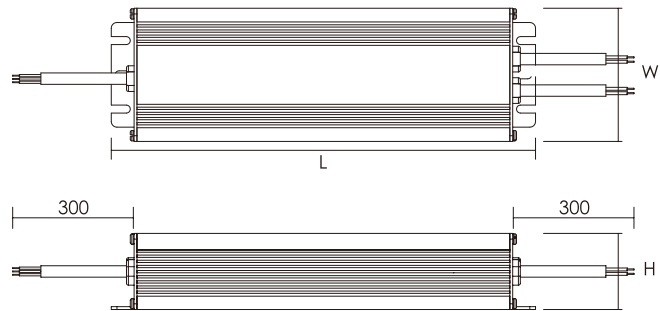
1-10V Dimming LED Driver

1-10V调光LED恒压驱动器

Features:

- Dimmable with low-voltage control signal(DC1...10V)
- Constant voltage design
- Primary and secondary sides come with leads
- Built-in Active PFC
- Low ripple current, flicker-free
- Protections: overtemperature, overvoltage, shortcircuit
- Differential mode 4kV and common mode 6kV surge immunity
- Dimming range 1...100%
- IP67 design for indoor or outdoor
- SELV equivalent
- Protection class I

- 适用低电压直流1...10V调光系统
- 恒压输出驱动
- 输入和输出端引线型
- 主动式PFC功能
- 低纹波电流, 无频闪
- 全方位保护: 过温保护, 过压保护, 短路保护
- 浪涌保护: 线对线4KV, 线对地6KV
- 调光范围1...100%
- IP67等级设计, 适用于室内和户外使用
- 符合安全特低电压标准
- 保护等级I



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)
V6-150-12A	100-240	150	12	0.1-125	0.95	90	<0.5	-20...+50	80	SELV	191x70x40	900
V6-150-24A	100-240	150	24	0.1-6.25	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	0.1-22	0.95	90	<1	-20...+50	80	SELV	249x72x40	1600
V6-320-24A	100-240	320	24	0.1-13.34	0.95	93	<1	-20...+50	90	SELV	249x72x40	1600


CB CE IP67