

AS Series

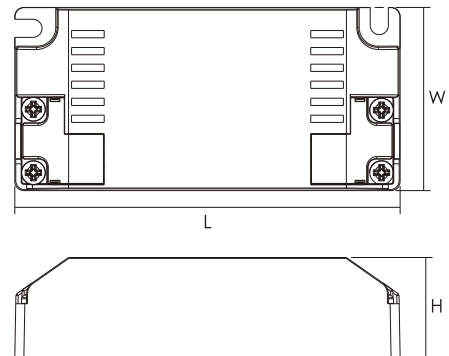
TRIAC Dimming LED Driver

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
- 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
- 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 | 85 | SELV | 85x40.4x22 | 52 |
| AS-15-350TF | 220-240 | 15 | 350 | 21-42 | 0.95 | 83 | -20...+45 | 85 | SELV | 85x40.4x22 | 52 |
| *AS-15-500TF | 220-240 | 15 | 500 | 15-30 | 0.95 | 81 | -20...+45 | 85 | SELV | 85x40.4x22 | 52 |
| *AS-15-700TF | 220-240 | 15 | 700 | 10-21 | 0.95 | 79 | -20...+45 | 85 | SELV | 85x40.4x22 | 52 |



*Parameters TBD