

## WPD Series

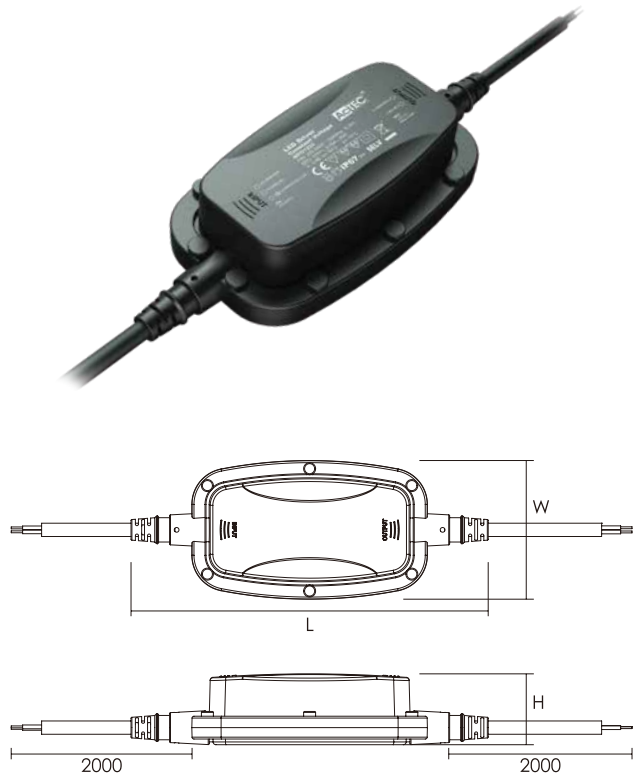
# TRIAC Dimming LED Driver

可控硅调光LED驱动器

## Features:

- Dimmable with leading edge or trailing edge dimmer
- Constant voltage driver
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Smooth dimming compatible with most dimmer
- Dimming range 1...100%
- IP67 design for indoor or outdoor
- SELV equivalent

- 适用普通可控硅前切相或后切相调光器
- 恒压驱动
- 输入和输出端引线型
- 输出开路, 短路, 过载和超温保护
- 平滑高性能调光, 匹配更多的调光器
- 调光范围 1...100%光通量
- IP67等级设计, 使用于室内或户外
- 符合安全特低电压标准



## 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 ( $\lambda$ ) | 效率 (%)               | 环境温度 $t_a$ (°C)     | 最大外壳温度 $t_c$ (°C)       | 隔离        | 尺寸 (mm)          | 重量 (g) |
| WPD12-25  | 220-240       | 25          | 0.2-2.08       | 12             | 0.95               | 83                   | -20...+50           | 80                      | SELV      | 188x76x37.3      | 620    |
| WPD24-25  | 220-240       | 25          | 0.1-1.04       | 24             | 0.95               | 85                   | -20...+50           | 80                      | SELV      | 188x76x37.3      | 620    |