

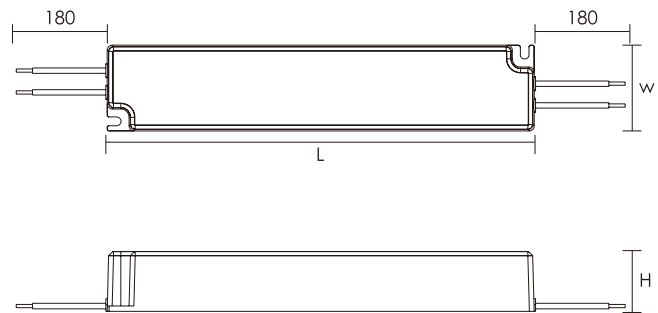
## Q6 Series

# TRIAC Dimming LED Driver

可控硅调光LED驱动器

## Features:

- Super slim 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%
- Primary and secondary sides come with leads
- Protections: opencircuit, shortcircuit, overload, over temperature
- SELV equivalent
- Driver for built-in use
- Suitable for class I&II luminaires
- Protection class II
- IP65 design
- 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
- 符合安全特低电压标准
- 内置式驱动运用
- 适用于I类和II类灯具
- 保护等级 II
- IP65防护等级



## Parameters:

| Model No.<br>型号 | Input voltage<br>额定电压<br>(V) | Max. output<br>功率<br>(W) | Output current<br>输出电流<br>(mA) | Output voltage<br>输出电压<br>(V) | Power factor<br>功率因数<br>(λ) | Efficiency full load<br>效率<br>(%) | Ambient temperature<br>环境温度<br>ta (°C) | Max. casing temperature<br>最大外壳温度<br>tc (°C) | Isolation<br>隔离 | Dimensions<br>LxWxH<br>尺寸<br>(mm) | Weight<br>重量<br>(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                 |

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