

## LED Drivers Constant Current

## LF-AAA series 0-10v Dimmable Constant Current LED Drivers



### Features

- Class 2 Power supply Constant Current dimmable
- Supports 0-10V, PWM, Rx dimming
- No Flicker
- 0.1% dimming depth
- Selectable output current by DIP switch
- Fully encapsulated to IP20
- High efficiency
- Short circuit protection

To support our extensive range of LED products we offer a comprehensive range of LED drivers designed specifically for lighting applications. The LF-AAA series 0-10V dimmable drivers offer selectable output current and flicker free dimming control.

### Specifications

Part Number	Output Power	Input Voltage	Output Voltage	Output Current	Efficiency (full load) 230VAC	PFC (full load) 230VAC	Dimensions mm
LF-AAA008-0350-42	8W	220-240 VAC	9-42 Vdc	100-350mA	76%	0.90	142.1x29.8x20.5
LF-AAA008-0700-12	8W		2-12Vdc	350-700mA	76%	0.90	142.1x29.8x20.5
LF-AAA0012B-0400-42	12W		9-42 Vdc	150-400mA	83%	0.90	121.9x39.9x25
LF-AAA020B-0500-42	20W			250-500mA	85%	0.95	121.9x39.9x25
LF-AAA030-0750-42	30W			550-750mA	86%	0.95	141.5x46x27.5
LF-AAA040B-1050-42	40W			750-1050mA	87%	0.95	141.5x46x27.5

High compatibility with single and multiple dimmer modules

#### Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications  
Specifications may be subject to change without notice