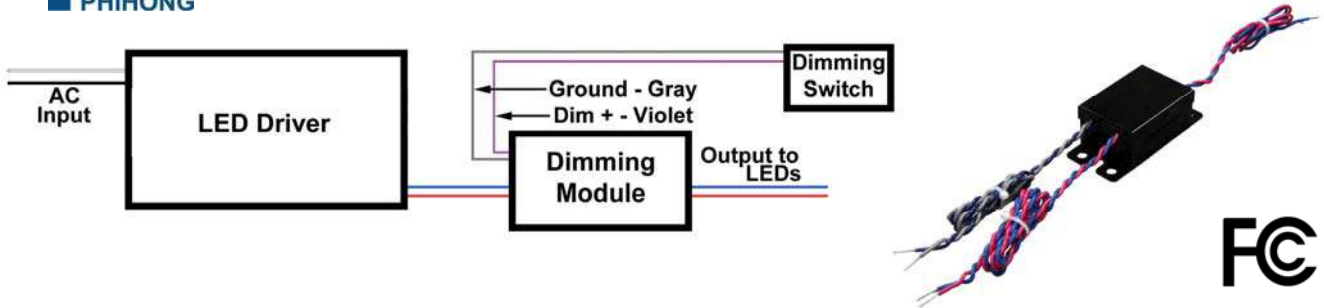




## Modular Accessory to Add Dimming to Non-Dimming Drivers PDA-DIM3A0 Adds 0-10V Dimming to LED Drivers



### Features

- Adds 0-10V Dimming to any Non Dimmable Driver
- Input Current Range 0-3A
- Wide Operating Temperature range -40-50°C
- Operable with constant current and constant voltage drivers
- Input Voltage Range 9-45VDC

### Product Name

- PDA-DIM3A0-R

### Applications

- Indoor Lighting

### Safety (Preliminary)

- FCC

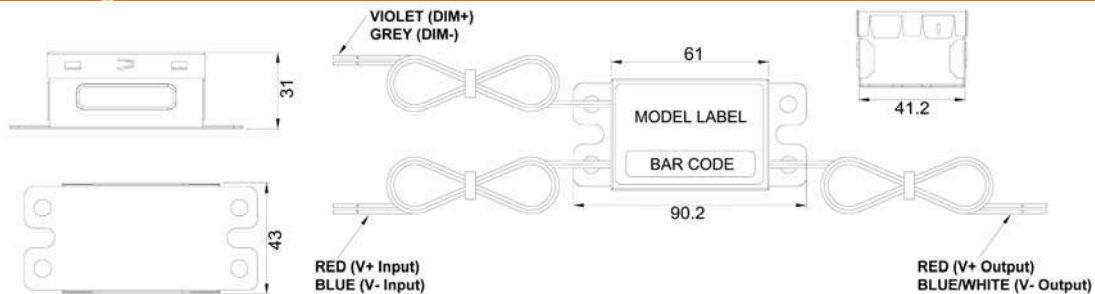
### Dimming Characteristics

	OFF	OFF	15%	25%	50%	75%	100%
Output Current	OFF	OFF	15%	25%	50%	75%	100%
Dim. Voltage	0V	0.9V	1.3V	2.3V	4.5V	6.8V	9.1V
Resistor Value	0Ω	9KΩ	13KΩ	23KΩ	45KΩ	68KΩ	91KΩ

### Wire Connections

Position	Color	Length	Gauge
Vin+	Red	300mm	AWG18
Vin-	Blue	300mm	AWG18
Vout+	Red	300mm	AWG18
Vout-	Blue/White	300mm	AWG18
Dim+	Violet	300mm	AWG22
Ground	Grey	300mm	AWG22

### Dimension Diagram



Phihong is not responsible for any error, and reserves the right to make changes without notice. Please visit our website at [www.phihong.com](http://www.phihong.com) for the most up-to-date specifications and contact information.