



## Triac Dimmable



### Product Features

- Selectable constant current and constant voltage output. (Custom on request)
- Full-isolated, delivering up to 60W of power.
- Short circuit, over current and over voltage protection. Up to 80% efficient.
- Fireproof environmental protection PC plastic cover
- 2 years quality warranty



### Technical Specifications

<b>Model No.</b>	<b>DR-CV-60</b>			
<b>Input Voltage Range</b>	90-130V&180-240V/AC			
<b>AC Frequency</b>	48-62Hz			
<b>Input current</b>	0.78Amax			
<b>Output Mode</b>	Constant Voltage			
<b>Output Current</b>	4000mA	2500mA	1700mA	1200mA
<b>On Load Voltage</b>	12V	24V	36V	48V
<b>No Load Voltage</b>	12V	24V	36V	48V
<b>Output Power</b>	60W Max.			
<b>Power Factor</b>	>0.95			
<b>Efficiency</b>	>80%			
<b>Dimensions</b>	170*50*31 (mm)			
<b>Weight</b>	225g			

### Environmental Specifications

<b>Operating Temperature</b>	-30~45°C
<b>Storage Temperature</b>	-40~+70°C
<b>Thermal Dissipation</b>	Nature
<b>Relative Humidity</b>	5~95%
<b>Isolation Voltage</b>	In/Out 3000VAC
<b>Vibration</b>	5-55Hz/2g,30 Minutes
<b>Life Time</b>	50000Hours,at TC max

### Conformity & Standards

<b>EMI</b>	EN55022 EN55015 Class B
<b>Safety</b>	EN60598
<b>Electromagnetic Immunity</b>	EN61547,ENV5024 EN61000-4-2/3/4/6/8/11
<b>Harmonic Current Emissions</b>	EN61000-3-2 EN61000-3-3