



Product Features

- Selectable constant current and constant voltage output. Class 2.
- Full-isolated, delivering up to 12W 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

Item No.	8212	
Model No.	DR-CV-12	
Input Voltage Range	110V AC	
AC Frequency	48-62Hz	
Input current	0.16Amax	
Output Mode	Constant Voltage	
On Load Voltage	12V	24V
Output Current	800mA	500mA
No Load Voltage	12V	24V
Output Power	12W Max.	
Power Factor	>0.95	
Efficiency	>80%	
Dimensions	76*33*24(mm)	
Weight	52g	

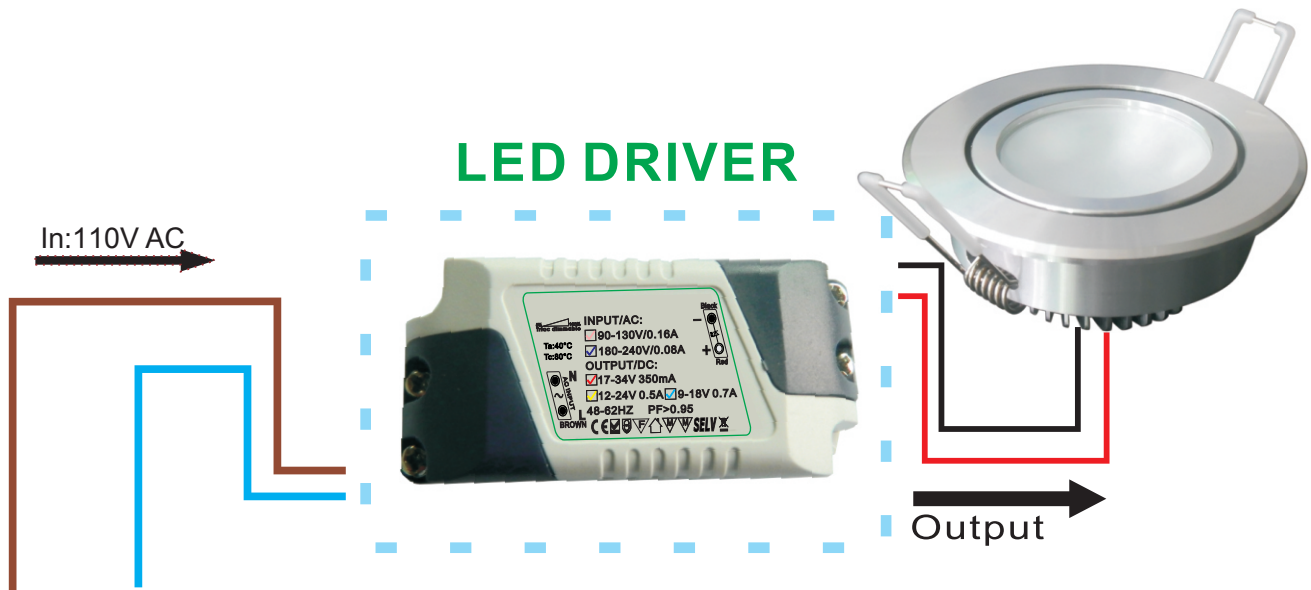
Environmental Specifications

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

Conformity & Standards

EMI	EN55022 EN55015 Class B
Safety	En60598
Electromagnetic Immunity	EN61547, ENV5024 EN61000-4-2/3/4/6/8/11
Harmonic Current Emissions	EN61000-3-2 EN61000-3-3

Installation Introduction



Dimensions Chart

