



Product Features

- Selectable constant current and constant voltage output. (Custom on request)
- Full-isolated, delivering up to 30W 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

Model No.	DR-CC-30			
Input Voltage Range	100-240V/AC			
AC Frequency	48-62Hz			
Input current	0.39Amax			
Output Mode	Constant Current			
Output Current	350mA	500mA	700mA	900mA
On Load Voltage	38-76V	32-64V	22-44V	17-34V
No Load Voltage	85V	72V	53V	41V
Output Power	30W Max.			
Power Factor	>0.95			
Efficiency	>80%			
Dimensions	115*45*29(mm)			
Weight	118g			

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 Mimites
Life Time	50000Hours,at TC max

Conformity & Standards

EMI	EN55022 EN55015 Class B
Safety	EN61347-1 EN61347-2-13
Electromagnetic Immunity	EN61547,ENV5024 EN61000-4-2/3/4/6/8/11
Harmonic Current Emissions	EN61000-3-2 EN61000-3-3



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Technical Specifications

Model No.	DR-CV-30			
Input Voltage Range	100-240V/AC			
AC Frequency	48-62Hz			
Input current	0.39Amax			
Output Mode	Constant Current			
Output Current	2000mA	1200mA	800mA	600mA
On Load Voltage	12V	24V	36V	48V
No Load Voltage	12V	24V	36V	48V
Output Power	30W Max.			
Power Factor	>0.95			
Efficiency	>80%			
Dimensions	115*45*29(mm)			
Weight	118g			

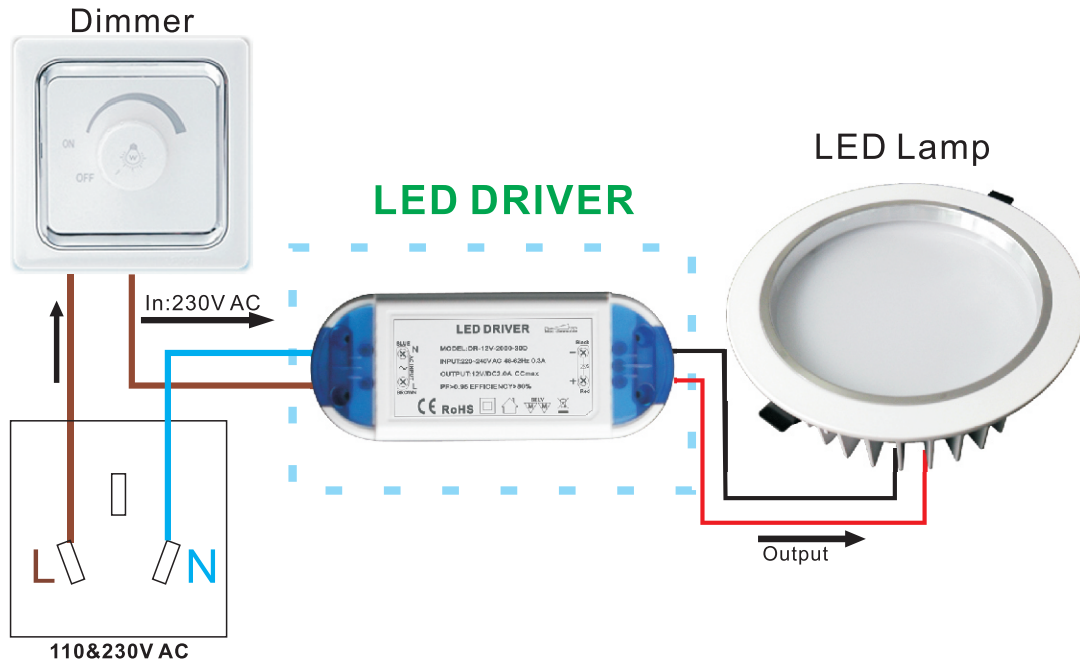
Environmental Specifications

Operating Temperature	-30~45°C
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Thermal Dissipation	Nature
Relative Humidity	5~95%
Isolation Voltage	In/Out 3000VAC
Vibration	5-55Hz/2g,30 Minutes
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EMI	EN55022 EN55015 Class B
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Installation Introduction



Dimensions Chart

