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HZD012MTI-CC Constant Current Triac Led Driver 12W

Product Features

- Constant **current** output. can load **12W**.
- Class 2 LED power supply, Double-isolated.
- Short circuit, over current and over voltage protection. Efficiency up to 85% .
- Compatible with both leading edge and trailing edge led dimmer ,5-100% logarithmic dimming range.
- Compatible with many kinds of dimming system, such as Siemens、Lutron、Schneider Clipsal Leviton etc.
- 3 years quality warranty

Technical Specifications

Model No.	Output Power	Input Voltage Range	AC-Frequency	Output Current	On Load Voltage	Power Factor	Efficiency	Dimensions
HZD012M TI-CC	12W	100-120V AC / 200-240V AC	50-60Hz	300 mA	21-42V	>0.9	86%	100*39*25 mm
HZD012M TI-CC	12W	100-120V AC / 200-240V AC	50-60Hz	350 mA	15-30V	>0.9	86%	100*39*25 mm
HZD012M TI-CC	12W	100-120V AC / 200-240V AC	50-60Hz	500 mA	12-24V	>0.9	86%	100*39*25 mm

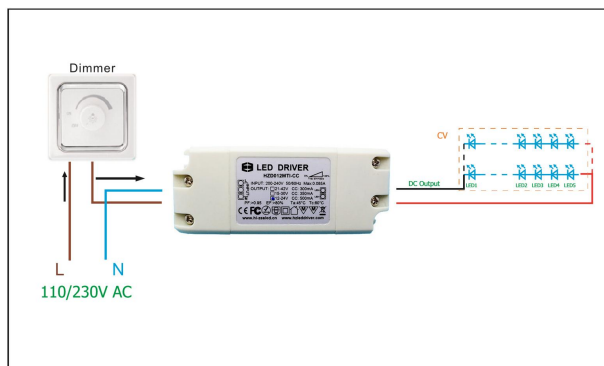
Environmental Specifications

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