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HZD048MTI

48W Triac Dimmable LED Driver

Product Features

- Constant voltage output. can load 24-48W.
- 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	Standby Power	Output Current	On Load Voltage	Power Factor	Efficiency	Dimensions	Weight
HZD048MTI	48 W	110V/220V	50-60Hz	0.5A Max	1050 mA	24-42V	>0.97	85%	155*53*30 mm	250g
					900 mA	24-52V				
					700 mA	42-60V				
					600 mA	60-80V				

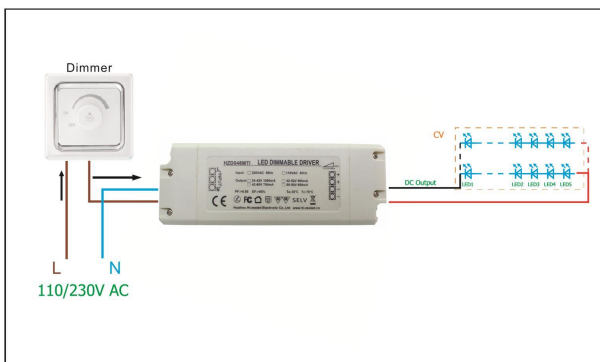
Environmental Specifications

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

