

Product Features

Full-isolation driver

Use glue and aviation aluminum shell, heat dissipation is more effective

Short circuit, over current and over voltage protection.

Global multi-national certification optional (ETL, TUV, SAA, CB, CE)

Conform to the world lighting safety standards

5 years quality warranty



Electrical specifications

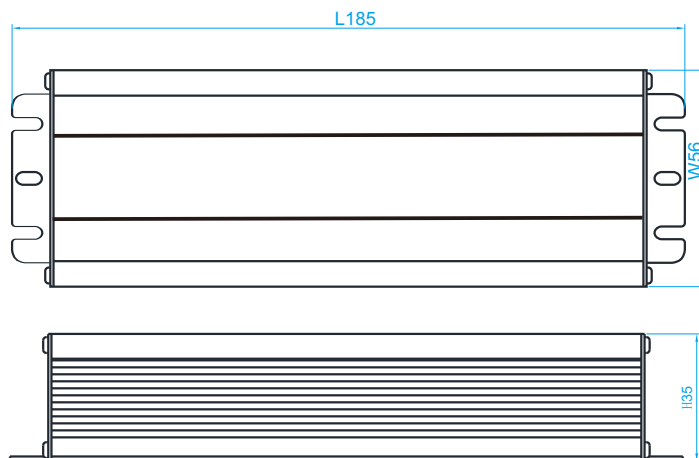
Input	Voltage range	180-240/90-130VAC		
	Frequency range	50-60Hz		
	Power factor	> 0.95		
	Full load efficiency	≥85%		
	AC current	1.0/2.1A		
Output	Rated current	Constant Voltage		
	Rated current	13A	8.3A	4.16A
	Current accuracy	±10%	±10%	±10%
	Output voltage range	12V	24V	48V
	Rated pwer	200W		
protect	Short circuit protection	Intermittent restart mode, after the exception can be automatically restored		
	Overcurrent protection	Hiccup mode, after the removal of abnormal flow can be automatically restored		
	Overvoltage protection	Hiccup mode, after the exception of abnormal pressure can be automatically restored		

Triac Dimmable/No Dimmable

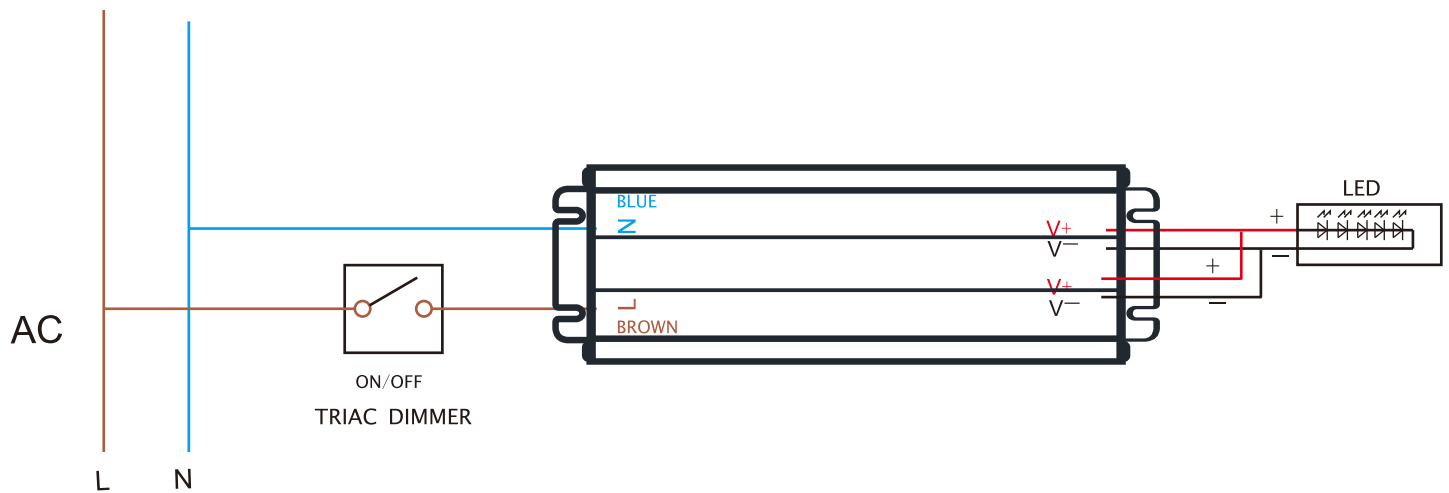
Environment	Operating Temperature/humidity	-30-45°C,5-95%RH
	Storage Temperature/humidity	-40-70°C,5-95%RH
	Temperature coefficient	± 0.03%/°C(0-50°C)
	Vibration	5-55Hz/2g, 30 Mimutes
Safety	Safety	EN60598
	Pressure	I/P-O/P:3KVAC IP-FG:1.88KVAC O/P-FG:0.5KVAC
	Insulation resistance	I/P-O/P I/P-FG O/P-FG:100M Ω /500VDC/25°C/70%RH
	EMC Emission	EN55022, EN55015 Class B
	EMC Immanity	EN61547, ENV5024, EN61000-4-2/3/4/6/8/11
Other	Net weight	1200g
	Size	185*56*35mm

Shell structure

Units : mm



Wiring diagram



Packing

