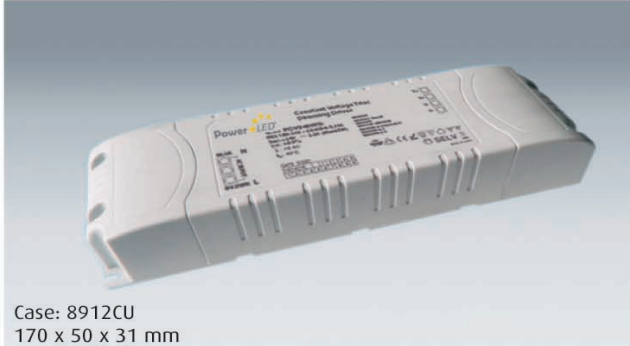


Traic 240v Dimmable LED Driver 60w

DAZZLED



Case: 8912CU
170 x 50 x 31 mm

Features

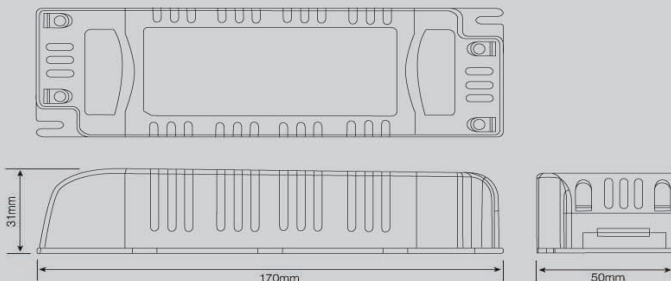
- Constant voltage output
- Fully isolated
- Short circuit, over current and over voltage protection up to 80% efficient
- Fire resistant plastic cover
- Compatible with leading and trailing edge dimmers
- 10 ~ 100% Triac dimmable
- Mains dimmable
- Screw terminals for easy installation
- IP44 design for indoor use
- 2 years warranty



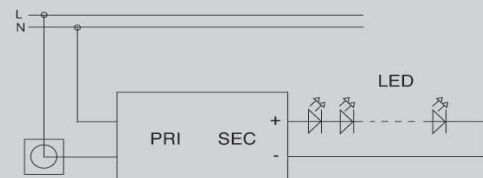
Specification

INPUT	Voltage	180V ~ 240VAC	
	Frequency	50-60 Hz	
	Current	0.39A	
	Power Factor	0.95	
OUTPUT	Load Voltage	12V	24V
	No Load Voltage	12V	24V
	Current	4A	2.5A
	Power	60W	60W
	Power Factor	>0.95	
	Ripple & Noise	3V	2.8V
	Efficiency (TYP.)	>80%	
PROTECTION	Over Load	Auto-recovery	
	Short Circuit	Auto-recovery	
	Over Voltage	Auto-recovery	
ENVIRONMENT	Operating Temperature	-30 ~ +45°C	
	Storage Temperature	-40 ~ +70°C	
	Relative Humidity	5 ~ 95%	
SAFETY & EMC	Safety Standard	Design refers to EN60598, EN61547, ENV5024, EN61000-4-2, 3, 4, 6, 8,11, EN61000-3-2, EN61000-3-3	
	EMI Standard	Meets Emissions to EN55022, EN55015 Class B	
OTHERS	Lifetime	50K hrs at TC max	
	Packing	225g	

Mechanical Diagram



LED Configuration



Ideals (GB) Limited
Unit 3 Brookside Centre
Sumpters Way
Southend
SS2 5RR

Tel: 01702 460855
Fax: 01702 460655

email: sales@idealsgb.co.uk
web: www.idealsgb.co.uk