

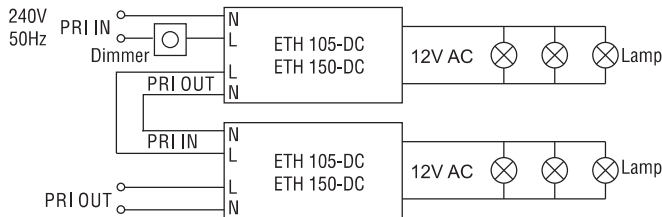
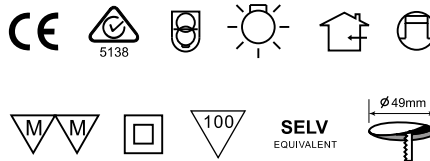
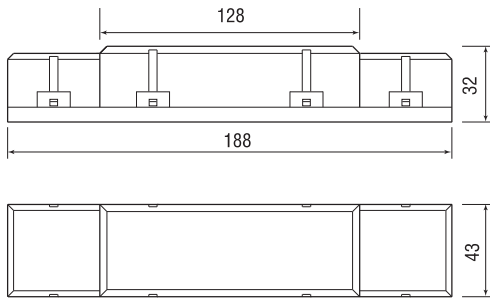
The independent safety Electronic Transformer with DC output for 12V halogen lamp



- Dimmable with trailing-edge and most leading edge phase cut dimmer at rated load and partial load
- Class II protection against electric shock
- Reversible short-circuit, overload and thermal protection
- Protected against mains voltage spikes
- Soft start to prolong lamp life by 50%
- Suitable for installation in furniture
- Complied with applicable standards for safety, performance and EMC

EMC	Emission	EN55015, EN61000-3-2, EN61000-3-3
	Immunity	EN61547, EN61000-4-2-EN61000-4-6 EN61000-4-11
Safety		EN61347-1, EN61347-2-2
Performance		EN61047

- RoHS Compliant



Wiring Diagram

Type	Supply Voltage	Supply Current	Output Voltage	Load Range	Ambient Temperature	Casing Temperature	Certification	Weight	Standard
	V/Hz	A	Vrms		Ta	Tc		g	pcs
ETH 105-DC	220-240 / 50-60	0.46	11.6	35-105W	-20°C to 50°C	85°C	CE	430	1/10/50
ETH 150-DC	220-240 / 50-60	0.65	11.6	50-150W	-20°C to 40°C	85°C	CE	450	1/10/50

Option: Input with cable and mains plug, output with cable and AMP socket