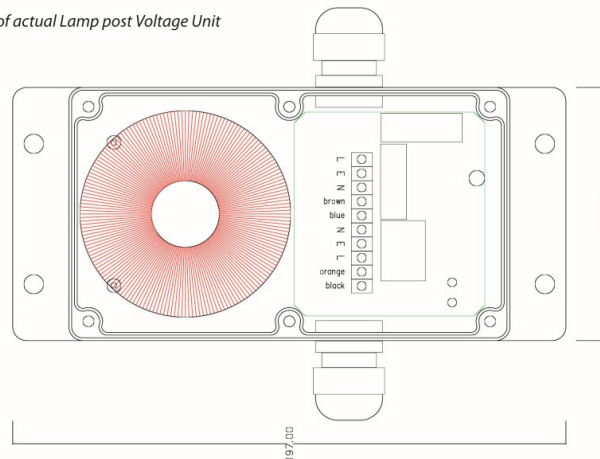


## The Lamp Post Voltage Reduction Unit from

Schematic of actual Lamp post Voltage Unit



### The simple fit and forget energy saving solution to reduce your electrical energy consumption and carbon footprint

Designed and manufactured entirely in the UK the lamp post unit has been developed for use with all types of external lamp posts, lighting and bollards.

The Principle of the product is the same as that of our Domestic Voltage Optimisation unit and can achieve significant power savings on standard ballast lamps of typically 23%.

#### Key Features include:

- Intelligent monitoring of the incoming supply
- Automatic switching to optimise power savings via voltage reduction
- Innovative transformer design
- Simple installation; fit and forget
- No user setup required
- Minimum modifications to the existing cabling within a lamp post or lighting circuit

Units are rated for a maximum 200 watt resistive load or a 120 watt ballast lamp. 450 watt units and a current sensing facility for photocell controlled lamps are under development .

Please get in touch for further information and pricing

