

Intelligent voltage reduction devices

Fluoresave specialises in energy saving devices for commercial and industrial lighting, which can be installed in new buildings or retrofitted. The voltage reduction devices are said to save users 30%+ on the cost of running their lighting, as well as reducing CO₂ emissions.

Maximum voltage, and hence energy, is required for the ignition of fluorescent and discharge lighting such as sodium, mercury and metal halide. Once ignited there is no need to keep the voltage at such a high level and yet many existing lighting systems do.

Because the device reduces the level of power used by the lighting, it lowers the running temperature of the lamps, extending the life of fluorescent tubes and discharge lamps. This in turn reduces maintenance and disposal costs.



Tel: 01488 658480 www.hsssearch.com/enquiry