

## RoHS Compliance Statement

The RoHS (Reduction of Hazardous Substances) Directive 2002/95/EC RoHS, seeks to reduce the amounts of six substances (Lead, Mercury, Hexavalent Chromium, Cadmium, and Polybrominated bi- and di- phenyl (ether) flame retardants) in electrical and electronic equipment.

Although much of Lite-Plan's production has been lead free for many months, as from 31<sup>st</sup> March 2006 all processes in Lite-Plan's production will be RoHS compliant, although a small number of non compliant components will still be used. These non compliant components are being phased out, and from 30<sup>th</sup> June 2006, all equipment and components produced by Lite-Plan will be RoHS compliant.

The batteries used by Lite-Plan are not part of the RoHS directive, and are covered by their own legislation. We use three main types Nickel Cadmium (NiCd), mainly for fluorescent conversions, Valve Regulated Lead Acid (VRLA), mainly used for low voltage conversions, and Nickel Metal Hydride (NiMH), mainly used for slimline T5 conversions. Obviously the NiCd and VRLA contain restricted substances, but these are allowed with the view that all batteries will be recycled at their end of life.

Some of the relays used by Lite-Plan use Silver Cadmium Oxide (AgCdO) as a contact material to better cope with high inrush currents. The Official Journal of the European Union, published in October 2005, allows the use of 'Cadmium and its compounds in electrical contacts'. Therefore although these relays use cadmium, this usage is allowed under the RoHS directive.

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