



Benefits: Energy Saving, Environmentally Healthier and Ecologically Safer

Function: Instant conversion of Electromagnetic T8 & T12 Fluorescent Light Fittings to use T5 High Efficiency Fluorescent Tubes

Qualification: Awarded full **CE** Certificate of Conformity 2007

The adapT5 has been rigorously tested for Electromagnetic emissions and immunity:

BS EN55015 – 2001	Emissions Standard for Lighting Equipment
BS EN55015 – 2001	Radiated Emissions
BS EN55015 – 2001	Conducted Emissions AC Ports
BS EN61000-3-2 – 2006	Harmonic Current Emissions
BS EN61000-3-3 – 1995	Voltage Fluctuation
BS EN61000-3-3 – 1995	Voltage Flicker
BS EN61547 -1995	Immunity Standard for General Lighting

BS EN61000-4-2 – 1995
BS EN61000-4-3 – 2006
BS EN61000-4-4 – 2004
BS EN61000-4-5 – 2006
BS EN61000-4-6 – 1996
BS EN61000-4-11 – 2004
BS EN61000-4-11 – 2004

ESD Requirements.
Radiated Susceptibility
Electrical Fast Transient Bursts Requirement
Surges requirements
Conducted Immunity
Voltage Dips.
Voltage Interruptions

