

SAVING ENERGY, MANAGING RESOURCES.

EVERY SECOND OF THE DAY YOUR LIGHTING IS COSTING YOU MONEY.

The amount depends on the wattage of lamps and how long they are burning for. Many of us take electricity for granted but the simple fact is we are using more And more of the earth's resources and at a faster rate than ever.

The technology is so advanced now that we can offer you a replacement low energy lamp for every light fitting you have.

Compact fluorescent lamps use 70% less energy than regular incandescent light bulbs.

Replace a 60w light bulb with an 11w low energy bulb and save up to £30 over the life of the lamp in electricity costs alone.

60WATT TO 11WATT SAVE 49 WATT IN ENERGY.

ENERGY SAVING EXAMPLE

A residential nursing home has 50 bedrooms each with 3 lighting points and 60 watt incandescent lamps installed.

These are running 10 hours a day = 3650 hours a year.

The annual operating cost (Inc climate change levy) is £2,769.26

To replace these lamps with 11 watt low energy lamps would cost £507.70

A year saving of £2,261.56 in electricity costs.

Also an incandescent lamp will last 1,000 hours.

Low energy lamps last 15,000 hours so the time needed for re – lamping will change dramatically.

A GLS lamp burning for 6 hours a day will last approx 166 days (5.5 months)

A CFL lamp will last 2,500 days (83 months.) – giving your maintenance operative 77 months grace to work on other tasks for you.

94 % OF ENERGY PRODUCED IN AN INCANDESCENT LAMP IS HEAT WITH ONLY 6 % BEING LIGHT.