

Case Study



Takes Control of Energy Costs

Project Description:

Once again Symbion Pharmacy Services is leading the way within the pharmaceutical industry and living up to its slogan **life matters®**.

The facility management team of Symbion Pharmacy Services has been focussing on energy reduction within their distribution centres and have implemented continuous improvement programs to improve energy efficiency.

To this end Ilum-a-Lite and Symbion Pharmacy Services became partners in a lighting energy reduction program with the aim of utilizing the latest T5 lamp technology for office and warehouse spaces of the NSW distribution centre.

The Save-it-Easy® in-line T5 upgrade was specified which allowed all T8 4 ft fluorescent luminaires to be upgraded to highly efficient T5 operation with 33% energy saving and consequential large reductions in Greenhouse Gas.

Most importantly the solution required no replacement of light fittings, no re-wiring of existing fittings and could be completed with minimal delay and disruption. The solution was as simple as re-lamping the old fittings.

This project was successfully installed during May 2007 and only required two workers to move through the building changing lamps with no disruption to normal operations.

Summary of Results:

Approximate Annual savings	\$42,000
Approximate Investment	\$75,000 Including T5 lamps
Approximate Payback	21 months
Greenhouse gas savings per year	335 tonnes CO ² equivalent

Further Information: Contact Ilum-a-Lite 1800 133 666 www.ilumalite.com or www.saveiteasy.com.au