ESL Win Major Lighting Re-Fit for Largest FE College

THE BRIEF:

Cambridge Regional College is the largest FE College in the UK with over 13,000 full and part time students in attendance.

The college estate consisted of a number of differently designed buildings. Trevor Smith, Facilities & Estates Manager, initiated an energy lighting retrofit of the entire college with a view to reducing energy costs and carbon emissions, but also with the purpose of improving the working conditions for staff, students and visitors.

The project was developed and managed internally and after a lengthy tender process the project was awarded to Energy Saving Lighting (UK) Ltd. The lighting design submitted by ESL was accepted as the most desirable and effective lighting solution to achieve the college's objectives of becoming an efficient and sustainable organisation.

THE SOLUTION:

We worked closely with ESL to ensure that the right solution was provided for each specific area. The outcome is a well-lit campus (internally & externally) as well as a reduced carbon footprint (lighting being automatically switched off when areas are unoccupied) and year-on-year savings on running costs, resulting in a short payback period. * T. Smith, Facilities & Estates Manager

QUICK FACTS:

74% Reduced Energy Costs
£161,404 Annual Savings
Payback 24 Months
Carbon Emission Saving 189T

Contact Details
Tel: +44 1344 883399
Email: info@energysavinglighting.org

www.energysavinglighting.org