





Mary MacKillop Catholic Regional College – Continuing on the Road to Sustainability

Following the installation of the school's water tanks, Mary MacKillop Catholic Regional College is once again leading the way in sustainable practices. Recently the College installed a number of energy saving devices designed to reduce energy consumed by fluorescent lighting by at least 25%! These devices called Light Eco Plus are manufactured here in Australia by Ilum-a-lite and were supplied to the College by ecoBright energy solutions. Light Eco Plus works by allowing lights to turn on at the standard utility voltage and then reducing the electricity supply to economy mode. The LCD panel on the device clearly shows the savings being made. The Light Eco Plus is easily installed into existing fluorescent lighting circuits and can be installed by an electrician in around thirty minutes. The College's Operation's Manager Ms Helen Orr said "we are very please both with the savings that are being shown but also with the speed that these devices were installed by ecoBright. The positioning of the devices above each of the switchboards not only allow us to see the savings being made but act as a constant reminder to our staff and students of the positive steps that the College has already taken to save energy." It is estimated that the initiative will save the College over 30 tonnes of greenhouse gas per annum and reduce their electricity bill by thousands of dollars per year. Not a bad effort for a weekend's work.