Case Study

The Greater Melbourne Cemeteries Trust - Fawkner

? THE SITUATION

With 19 locations across Melbourne and a strong focus on sustainability the Greater Melbourne Cemeteries Trust (GMCT) were interested in using energy more efficiently and reducing their electricity bills.

Cherry Energy Solutions worked in collaboration with the respective local council bodies in Fawkner, Lilydale and Altona to design and implement LED lighting upgrades across the various sites.



THE SOLUTION

CHERRY LED

At the Fawkner site, the LED lighting upgrade covered the main office areas, maintenance sheds, changing rooms and underground car park. A combination of Cherry LED T8 Tubes and LED Troffers were used to dramatically reduce the GMCT Fawkner site's energy usage while improving the working environment. The new LED lights will reduce lighting energy consumption by 64%!

GMCT Fawkner also received over \$1,,400 from Moreland City Council towards the cost of the lighting upgrade and are set to save more than \$121,000 over the next 10 years!



SAVINGS ON LIGHTING COSTS \$8,458 PER ANNUM



EMISSIONS 54,980 KG CO2

\$121,051 **SAVINGS OVER 10 YRS**

RETURN ON INVESTMENT **INSTALLED**





