



Industry: Hospitality

Background

The Dandenong Club is a social club located in Dandenong. Their facilities are diverse and include four bars, a cafe, bistro, function rooms and ample car parking, all set amongst a picturesque garden setting.

Dandenong Club partnered with Shine On in 2013 with the aim of reducing their power bill and maintenance costs. Following Shine On's assessment, the Club elected to complete a full retrofit of the lighting in their premises.

Using a combination of LED adapters, tubes, downlights, globes, recessed circulars and shopfitters, Shine On helped to reduce the Club's annual lighting energy consumption by an impressive 68% and a first year return on investment of 146%. Not only did the new lighting create the right ambience in the club, but it also lowered maintenance and bulb replacement costs, something that had been an issue for the Club previously.



Energy Efficient Products Used

Product	QTY
Shine On LED Downlight	433
Shine On T8-T5 Adapter	224
Shine On LED Tube	25
Shine On LED Recessed Circular	6
Shine On LED Globe	5
Shine On LED Shopfitter	2



Dandenong Club rated Shine On's customer service ten-out-of-ten

“The works completed by Shine On resulted in significant savings in electricity, plus a major reduction in bulb replacement requirements. The installation was done professionally, timely and to our complete satisfaction. I would have no hesitation in recommending the services of Shine On to any interested party.”

Ross Dunlop, Operations Manager

Energy Savings Achieved: 68% Reduction



Statistics

Energy savings	68% reduction
Payback period	8 months
Annual lighting energy saving	147,239 kWh
1st year return on investment	146%
Greenhouse gas reduction	198.77 tonnes per annum
Total 10 year saving	\$329,251

