



Industry: Manufacturing

### Background

Rocla is a leading Australian supplier of concrete solutions to the building and construction industry.

Shine On was called upon to assess the current lighting in Rocla's Campbellfield warehouse, office and production line facility. The main objective was to lower unnecessary energy consumption, while reducing maintenance time and costs and the safety implications of replacing blown bulbs.

Shine On proposed LED tube and highbay alternatives to replace Rocla's old inefficient lighting. Following installation, the business was able to save 69% on their lighting consumption and power costs. This impressive saving will eventually deliver a ten year energy cost saving of over \$255,000 and a maintenance reduction of over \$1,500 per year.



### Energy Efficient Products Used

Product	QTY
Shine On LED Highbay	92
Shine On LED Tube	110

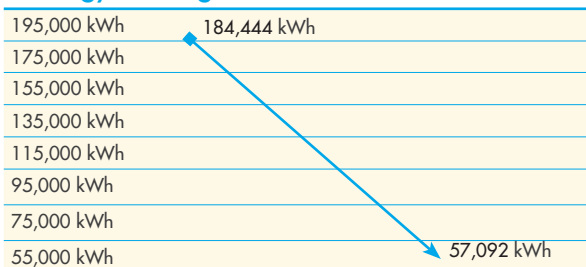


Rocla rated Shine On's operations team ten-out-of-ten

“ We are very happy with Shine On. The customer service and quality of the lighting has been outstanding. We are now saving thousands on electricity and maintenance overheads and we're no longer having to get guys up ladders to replace blown lights. I strongly recommend Shine On. ”

Sean McCormick, Regional Manager

### Energy Savings Achieved: 69% Reduction



### Statistics

Energy savings	69% reduction
Payback period	22 months
Annual lighting energy saving	57,092 kWh
1st year return on investment	54%
Greenhouse gas reduction	171.93 tonnes per annum
Total 10 year saving	\$255,416

