



Industry: Manufacturing

Background

Häfele is an international hardware, fitting systems and electronic locking systems company that began in 1923. Today customers from 150 countries rely on Häfele's expertise and performance.

Shine On was selected to provide an LED lighting retrofit for their Melbourne site as they proved to offer the best value for money. The main objective was to lower unnecessary energy consumption, power and maintenance costs.

Shine On proposed a wide variety of their new LED technology alternatives to replace the old inefficient lighting. Following installation, the business was able to save 70% on their lighting consumption and power costs. This impressive saving will deliver a ten year energy cost saving of over \$982,000.



Energy Efficient Products Used

Product	QTY
Shine On Sabre LED Tube	249
Shine On Orbon Mark 2 LED Floodlight	39
Shine On Stellar LED Canopy	28
Shine On H-Flux 150 LED HighBay	367
Shine On Krest LED Backlit Panel	364
Shine On Omera LED Panel	6
Shine On Etron LED Oyster	20
Shine On Plexis Circular LED Panel	91



Hafele rated Shine On's value for money ten-out-of-ten



It hasn't been an easy process and any issues we have had, Shine On have been able to overcome due to their great problem solving skills and provided solid solutions. We needed a wide variety of lights and installation solutions due to different types of roofing and light fittings which they solved and executed very well. It was a complicated scenario and they were more than helpful.



Ben Stuart, Safety Officer

Energy Savings Achieved: 70% Reduction



Statistics

Energy savings	70% reduction
Payback period	37 months
Annual lighting energy saving	667,148 kWh
1st year return on investment	42%
Greenhouse gas reduction	901 tonnes per annum
Total 10 year saving	\$982,000

