



Industry: Industrial

Juslink is a designer and manufacturer of fashionable and functional bed linen, bedware and towels for the Australian domestic and hospitality markets, with a distribution centre in Auburn, NSW.

### Issue

Juslink was looking to save money at their Auburn warehouse and was recommended by a neighbour to upgrade their lights to LED with Shine On. Following a site assessment and after seeing the fantastic payback period and ROI we offered, they decided to upgrade.

### Solution

Being a distribution centre, the site had a number of lighting requirements with open packing areas, truck docks and high reach racking aisles. Before recommending a solution, we completed a lighting design to ensure the light levels would exceed AS1680 requirements. Using a combination of LEDs, including LEDs with sensing in the racking areas, we were able to reduce their lighting energy bill by an impressive 83%, resulting in a 10 year saving of over \$250,000! Further, the lighting upgrade significantly improved the lighting levels throughout the site, improving safety and the working environment for staff.



### Energy efficient products used

Product	Quantity
Shine On H-Flux Mk3 LED Highbay	129
Shine On Omera Mk2 LED Panel	226
Shine On Juko Tri-Proof LED Batten	16
Shine On Juko IP40 LED Batten	7
Shine On Ibis LED Downlight	11
Shine On Prymus Recessed LED Downlight	8
Shine On Orbon Mk2 LED Floodlight	8



*They were nothing but professional people to deal with and that impressed me. They gave me a time line to work by and they stuck to it, so I have nothing to complain about at all. It was nice to see they made good on all of their promises, saving me money and finding the right kind of lighting for our needs.*

*There were no hassles from start to finish and I would happily tell friends about them.*

Ronald Leung, Owner  
Juslink



### Energy savings achieved: 83% reduction



### Statistics

Energy savings	83% reduction
Payback period	24 months
Annual lighting energy saving	202,031 kWh
First year return on investment	49%
Greenhouse gas reduction	273 tonnes per annum
Total 10 year saving	\$273,709

