

COMMERCIAL CASE STUDY

Rentool

LED LIGHTING

EFFICIENCY
PERFORMANCE
SAFETY

TOMORROW'S GENERATION TODAY

EMPOWER
ENERGY

Rentool Ltd, Eastleigh

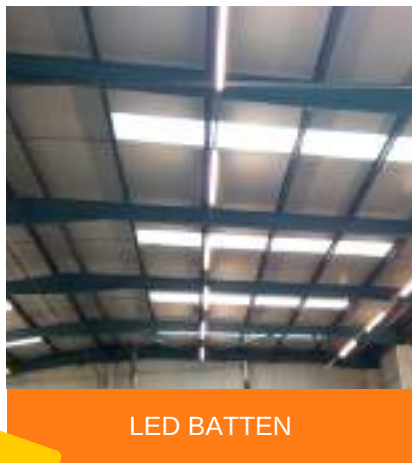
About the project

Rentool are a busy hire company based in Southampton. Their head office was running on obsolete T8 fluorescent which as well as being expensive to run, were constantly failing. Due to them being high level in the warehouse, a cherry picker was needed as and when they failed.

Solution

Using our in-house design team, we produced a full 3D simulation model to calculate a more ambient lighting level throughout the warehouse.

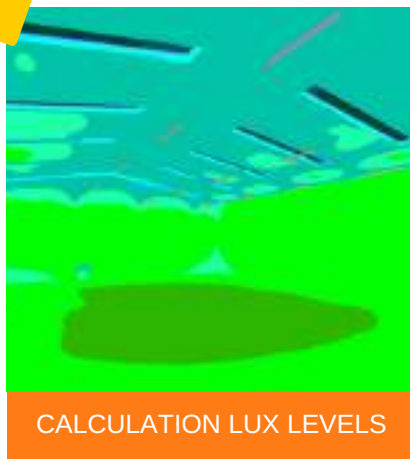
Empower has replaced all of the fittings using 6400lm skipacks. With 10 year warranties, and all work carried out with the minimum of disruption, Rentool are pleased to now have safer, maintenance free and energy efficient lighting. Empower also managed to save a third off the overall cost with a Carbon Trust Grant.



LED BATTEN



3D LIGHTING DESIGN



CALCULATION LUX LEVELS

LED LIGHTING



UP TO
50%
ENERGY SAVINGS

ULTRA EFFICIENT, HIGH
PERFORMANCE LED BATTENS



ANNUAL SAVINGS

£1,305

EXPECTED ANNUAL
USAGE

5,847 KWh



Enhance
your **workplace**



Save you **£1000s**
every year



Protect against
rising fuel costs

In a market often associated with pushy sales people and poor customer care, our attention to detail and honest approach constantly reinforces our good reputation. If you would like more information on our lighting services or would like to book a free, no-obligation survey please get in touch.

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