

CASE STUDY

Davies Turner

in excess of
70%
SAVINGS

	EXISTING	ECOLIGHTING REPLACEMENT	SAVING
Number of Lights	294	211	10%
Annual KWh consumption	355,031	80,467	274,564 77%
Annual Lighting cost	£28,402	£6,437	£21,965 77%
Annual CO2 consumption	193,137	43,774	149,363 77%

Formed in 1870 Davis Turner has gone on to become one of the largest independent freight forwarding and supply chain specialists, employing over 750 people and having over 1,000,000 operating sq ft at their disposal.

After a tender process Lutterworth Ecolighting were chosen as the preferred supplier, based on their knowledge, products and quality of information provided.

The operation worked 24 hours a day over 7 days and consisted mainly of old 400w Metal Halide fittings, following the review and after consultation with the management on lux levels, these were replaced with our **Ecolite Industrial Hi-Saver** 2x80w and 3x80w for the open areas and our **Mezzmaster** 2x49w for the mezzanine areas.

Both staff and management are delighted with the results as lux levels were increased to 200.

light levels and uniformity was improved and **provided a return on investment in less than 2.8years.**

lamp life is expected to last over 5 years

