

The leading name in industrial and warehouse lighting energy saving solutions



CASE STUDY



	EXISTING	ECOLIGHTING REPLACEMENT	SAVING	
Number of Lights	562	574		
Annual KWh consumption	1,949,426	317,921	1,631,505	83%
Annual Lighting cost	£146,207	£23,844	£122,363	83%
Annual CO2 consumption	799,265	130,348	668,917	83%

Great Bear are a leading 3PL UK logistics business providing nationwide dedicated and shared user warehousing and distribution solutions for international blue chip clients.

Managing over 3 million sq ft of warehousing, to ensure they are equipped with the latest technology, Lutterworth Ecolighting were contacted to evaluate and recommend a suitable lighting scheme to improve the existing working environment at their 24/6 Distribution Centre in Skelmersdale.

The existing scheme consisted mainly of old 400w Metal Halide High bay fittings and was replaced with a combination our *Ecolite Industrial Hi-Saver* and *Rackmaster* fittings.

Both management and staff are thrilled with the new working environment as well as the financial results.

Both light levels and uniformity were improved and **provided a return on investment in less than 1.3 years**

Ongoing maintenance of the new system will greatly reduce the impact on the operation as lamp life is expected to last over 7 years across the site.

