



CARBON REDUCTION TECHNOLOGY

Smart Service Centre Lighting
Reduces lighting energy costs by up to 90%

The game changing LED upgrade

Getting the best from your system goes far beyond swapping your traditional lights. We'll design a custom lighting scheme for your facility to ensure you have an ideally lit environment, without using more luminaires or power than you need. Your site will be surveyed and you'll get a full financial and energy forecast before you proceed.

We can retrofit your entire facility or specific areas, including high and low bay areas, staff and visitor area, storage areas and offices.

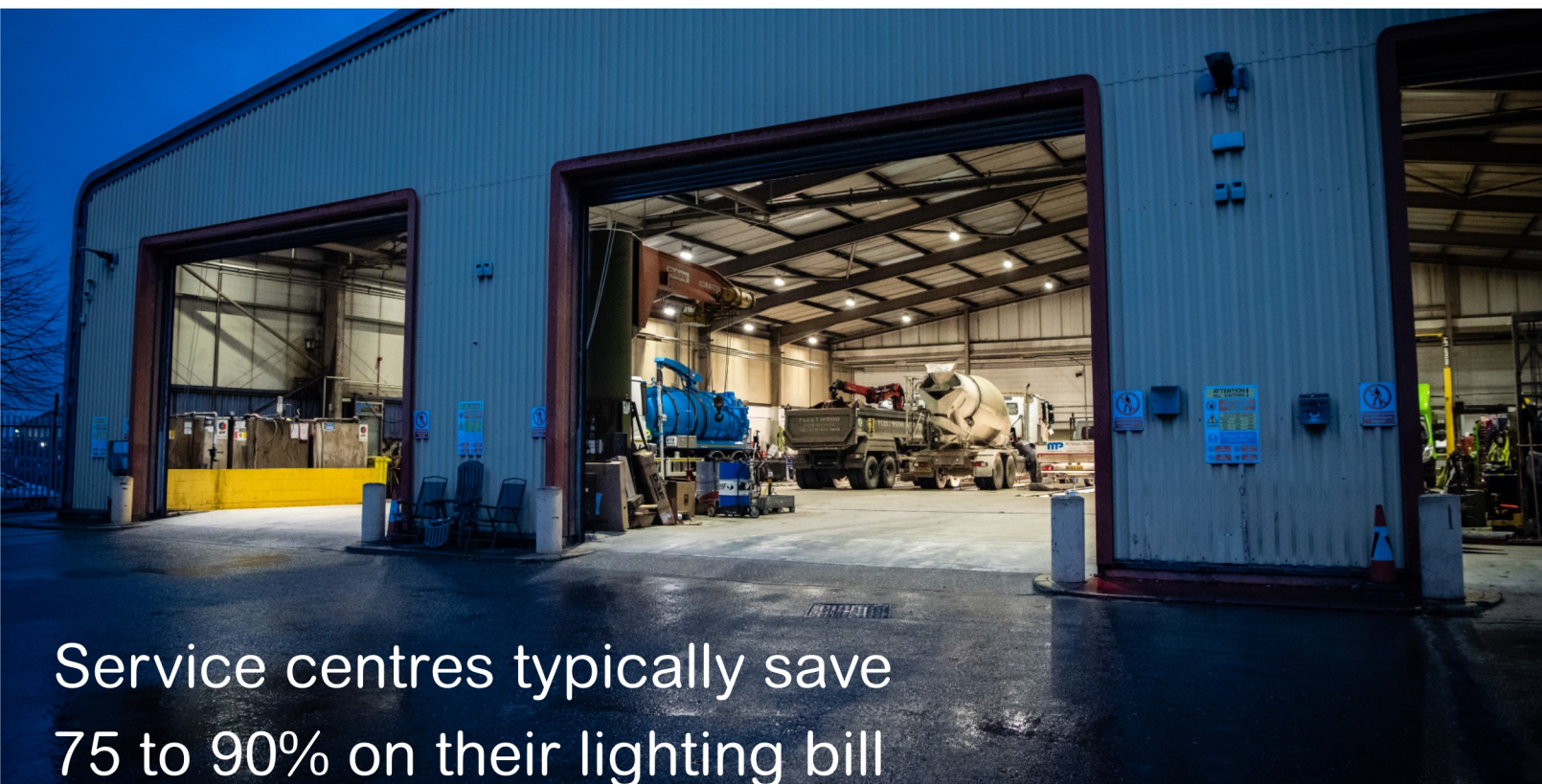
We fully manage each stage of the project and work around your service bookings, so survey and installation don't impact your business.

Our truck and bus servicing centre customers typically save between 75% and 90% on lighting bills following their upgrade, with a payback period of less than 18 months.



- Improve working and safety conditions
- Automatic safety light testing
- Instant on / off
- Save up to 75 to 90% on your lighting bill
- Significantly reduce carbon emissions
- Full payback in under 18 months

* Fully project managed installation: We work around you so your service bookings remain on track *



Service centres typically save
75 to 90% on their lighting bill



How will you save even more energy?

The key to our outstanding energy saving and payback term is that we don't just swap your current lights with LEDs:

Custom Lighting Scheme

LED luminaires usually pump out far more lumens than sodium, metal halide, halogen or other more traditional fixtures. In addition, the direction of light from our luminaires can be controlled precisely.

We will design a new lighting scheme for your facility which places light where it's needed and not where it's wasted. **We can usually reduce the number of lights that you actually need** and still achieve a brighter, more even level of illumination.

Smart Lighting

Carbon Reduction Technology luminaires are networked together to form a smart lighting system which trims every ounce of excess from your energy usage.

PIR occupancy sensors are installed in appropriate areas to turn off or dim the lights when that area (or aisle) is not in use. In high occupancy areas such as offices, this can be done so subtly that you won't even notice the light levels dimming.

Daylight harvesting sensors can be utilized wherever you get plenty of natural light. The sensor will measure how much daylight is available and adjust the luminaire's output to contribute just enough to bring your lighting to the required levels.



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Smarter lighting by design



ACCREDITED
SUPPLIER

