



Business

Energy efficiency

By technology type

Lighting

Lighting

Upgrading your lighting system can be one of the most cost-effective ways for your business to save energy.

Lighting systems can be responsible for up to 50 per cent of your business's energy use. Implementing smart lighting practices and upgrading to an energy efficient lighting system can reduce your energy usage by 80 per cent.



Switching to a more efficient lighting system can:

- Reduce your electricity bill
- Reduce the need for costly maintenance
- Improve safety and conditions at your premises.

Energy efficient lighting technology report

When implementing energy efficient lighting solutions, the [Energy Efficient Lighting Technology Report \(PDF 3.6MB\)](#) can help you:

- Understand the various lighting solutions available – their costs, savings and payback periods
- Select cost-effective upgrades best suited to your business
- Implement a lighting upgrade.

The [Energy Efficient Lighting Technology Report - technical details \(PDF 1MB\)](#) should be read by suppliers, installers, plant operators, site engineers, and facilities seeking more detailed technical information about lighting upgrade options.

Lighting upgrade calculator

The [Calculight tool](#) can help you identify appropriate upgrade options and compare them by cost, energy savings and payback period.

Once you have identified the most cost-effective solution for your business, you can use the generic technical specifications to confidently approach lighting suppliers and contractors.

Please note: This tool was developed only as a guide to identify energy savings. It does not negate the requirement to seek technical expertise for design and specification issues.

Energy efficient lighting training

The Energy Saver program has developed a two-day [energy-efficient lighting training course](#) on current best practice in installing energy efficient lighting technology.

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Energy Saver case studies

Learn how other businesses have successfully reduced their energy use.

See case studies >

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