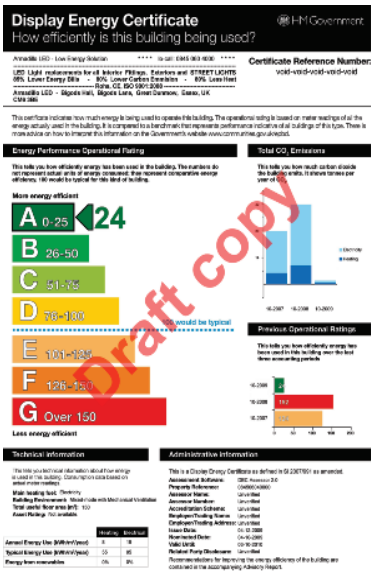
The business case for LED lighting - CRC requirements and targets

Meeting targets doesn't mean there has to be a cost! ArmadilloLED products deliver savings on every level and help to meet your Carbon Reduction Commitment (CRC) targets, reducing energy bills and providing fast return on your investment

Why LED?

1. LED lighting dramatically reduces your power budget.
2. LED lighting is highly reliable, requires little or no maintenance in comparison to existing lighting solutions and provides the user with very long continuous usage.
3. LED lighting offers a wide range of "options" in terms of lighting density, colour tones and light spread, whether the application be to highlight individual areas or to provide high power "flood" solutions for exterior security.
4. LED lighting conforms to and assists with many of the proposed and implemented government initiatives focussed on the eco-budget, the "green economy" and the carbon reduction energy efficient scheme.
5. LED lighting works, we have many examples and accreditations listed on our web-site that we encourage you to peruse.



Educational information

ArmadilloLED is committed to provide educational information so you can cut through competitive manufacturer claims and separate fact from fiction. It wants to help you find products that meet your expectations and will be happy to discuss your lighting requirements and offer guidance for you to make fair comparisons on LED.

The future for lighting solutions - today

With schemes designed to embrace the future for lighting solutions delivered for you today, Armadillo LED provides energy efficiency as standard and huge light performance with up to 85% savings, long life and massive maintenance savings. Armadillo LEDs are economic, aesthetically pleasing, environmentally-friendly, together with huge energy savings and provide flexibility for your design - above all, the LEDs are controllable.

For more, call Armadillo LED on 0845 060 4000 or visit www.armadilloled.com

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Hospital LED lighting project

Princess Alexandra Hospital NHS Trust, Harlow, Essex, is currently carrying out a large LED lighting project within the hospital. As Bill Dickson, the trust's environment manager, explains: "The trust will be replacing most of the lighting in corridors, as these are the highest usage of energy, as they are used 24/7, so the lighting is on all the time.

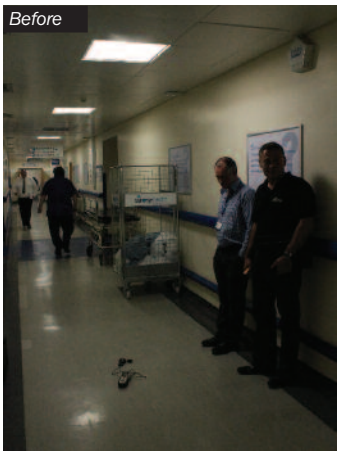
"The first corridor to be done and monitored was the children's ward corridor, as families are in and out of the ward at all times of the day. On average this corridor was using 53kw per day - it is now using an average of 5kw. Even before this project the corridor lights would be turned off during day light as there is plenty of natural light coming through the windows.

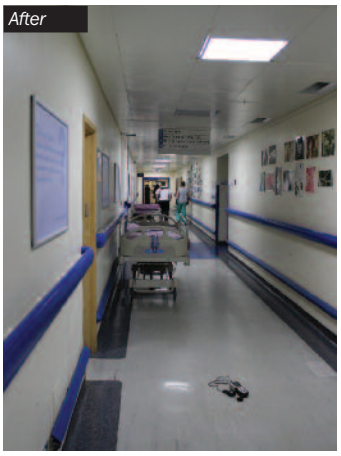
"All the lift lobbies have been completed, together with the outpatients department and X ray corridor."

Bill adds: "The cost of this project is £165,000, with an 18-month payback."

Other recent healthcare contracts by Armadillo LED include: Addenbrookes Hospital, Cambridge, Colchester Hospital, Bedford Hospital, and health centres in Peterborough and Gloucester.

Send for details.





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