

COMMERCIAL CASE STUDY

Arrowedge

LED LIGHTING

Improving  
workplace well-being

TOMORROW'S GENERATION TODAY

EMPOWER  
ENERGY



# Arrowedge Ltd, Bournemouth

## About the project

Arrowedge were looking to improve and enhance working conditions in five pharmacies by replacing their existing lighting with the latest LED panel technology from Philips.

## Solution

Using our in-house design team, we produced a full 3D simulation model to calculate a more ambient lighting level throughout the pharmacies.

The new lighting solution provided energy savings, reliability, flexibility and complied with the latest health & safety standards. Arrowedge took advantage of the Carbon Trust Green Business Fund to replace and upgrade the lighting in the pharmacies. Not only will this save them thousands on lighting costs and greatly reduce the need to replace broken tubes but the project was awarded a 30% grant from the Carbon Trust Green Business Fund.

This will also improve the look of the premises with smart flicker free LED panels from Philips lighting. Gone are the days of seeing broken fluorescent tubes, now customers are greeted by a warm friendly ambiance combined with a clinical cleanliness.

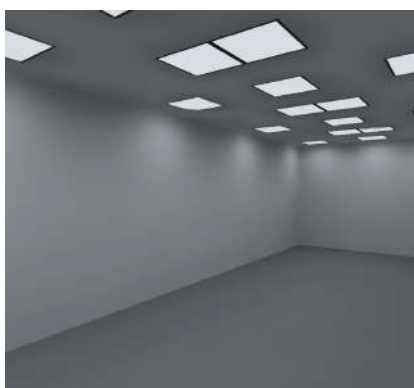
### LED LIGHTING



### CORELINE PANEL



ACCREDITED  
SUPPLIER



3D SIMULATION MODEL



CORELINE PANEL

ANNUAL SAVINGS  
£975

EXPECTED ANNUAL  
USAGE  
2,805 KWh



Enhance  
your **workplace**



Save you **£1000s**  
every year



Protect against  
**rising fuel costs**

In a market often associated with pushy sales people and poor customer care, our attention to detail and honest approach constantly reinforces our good reputation. If you would like more information on our lighting services or would like to book a free, no-obligation survey please get in touch.

✉ [info@empowerenergy.co.uk](mailto:info@empowerenergy.co.uk)

☎ 01202 821 000

**EMPOWER**  
ENERGY

**TOMORROW'S GENERATION TODAY**