



ENERGY OASIS

## Case Study

# Carrs Billington - Hawes

**Customer:** Carrs Billington

**Technology:** Intelligent LED and Energy Monitoring

**Outcomes:** Great light quality, fantastic controls and bigger energy savings than ordinary LED

### PROJECT OVERVIEW

With several sites around the UK Carrs Billington wanted to reduce their energy consumption whilst being able to monitor the energy saving. Their journey starts with Hawes.



### LED INSTALLATION

We conducted a free no obligation survey and designed an intelligent LED lighting solution. The design had 22% less lights.

### PROJECT BACKGROUND

Carrs Billington are an established agricultural supplier with 32 stores around the UK. Energy Oasis installed energy monitoring as part of the first phase of the energy efficiency project. Intelligent LED lights were subsequently installed. These were fitted internally and externally.





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## THE SOLUTION

Energy Oasis installed a range of fittings. The majority having their own controls including daylight harvesting and PIR motion sensors.

## RESULTS AND OUTCOME

The new lighting solution will save at least 82% on their annual spend. There are 22% less fittings. Carrs Billington used their Enhanced Capital Allowance (ECA) to claim 20% back against the cost of the installation. to achieve a further saving of 20%.



## CUSTOMER FEEDBACK

“Before the project started I was sceptical that the new lighting would make such a difference but the final result was much better than we could have imagined. We have had a great response to the new lights from both staff and customers.”

**Dave Calvert**, Branch Manager - Hawes.

***For more information please contact:***

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