

- **PhytoLux exhibit at Four Oaks Trade Show**
- **PhytoLux at the Tomato Growers Association Conference**



The latest news, views and industry information from the LED plant growth lighting specialists

## PhytoLux exhibit at Four Oaks Trade Show

Winner of the Four Oaks award for Technical Excellence



## LED lighting panel research

PhytoLux and Unigro on track with an ideal LED plant growth solution for universities and research organisations.



This unique LED system is a thin profile, low energy panel with up to 14 wavelengths that are individually programmable. The panel has been designed in conjunction with Unigro, one of the UK's leading controlled environment companies supported by the Plant Sciences Department at the University of Oxford. The panel provides a fully controllable solution for university and research growth chambers and is an ideal plant growth lighting solution for universities and research organisations.

Members of the Phytolux team exhibited our latest plant growth technology at the Four Oaks Trade Show on the 6<sup>th</sup> and 7<sup>th</sup> of September. Taking place in Cheshire and with an exhibition area of over 17,000m<sup>2</sup>, Four Oaks is one of the UK's premier horticultural shows.



The panel was launched at the CEUG (Controlled Environment User Group) conference at University College Dublin on 8<sup>th</sup> - 10<sup>th</sup> September 2015.

The PhytoLux team were able to demonstrate our latest LED technology to a wide range of visitors to this year's show. This included the new LED research panel light for which we were delighted to receive the "Four Oaks award for Technical Excellence" and which was of great interest to many growers and horticulturalists.

Laura McLean, who received the award on behalf of PhytoLux commented; "It was a real pleasure to meet so many interesting and experienced people from the industry at the show. After many months of research and development this was the first opportunity we have had to discuss the technology behind it with people from the industry, so to also receive this award for technical excellence is a great honour".



United Kingdom Controlled Environment User Group



# British Tomato Growers Conference



The latest news, views and industry information from the LED plant growth lighting specialists

## PhytoLux at the Tomato Growers Association Conference

PhytoLux were also pleased to be exhibitors at this year's Tomato Grower Association (TGA) conference. Taking place on the 23<sup>rd</sup> and 24<sup>th</sup> of September at the Chesford Grange Hotel in Warwickshire, the conference theme of "Your Environment for Growth" was well received, with interesting talks on greenhouse controls, crop protection and, of course, LED lighting.



Steve Edwards, Managing Director PhytoLux commented:

*"The TGA Conference provides us with a great opportunity to meet up with many business owners and head growers. As a supplier, it is vital that we listen carefully to their experiences with lighting and whenever relevant, use that knowledge to help us provide a high quality service to the industry as a whole".*



## Pioneering a unique engineering approach to LED plant growth lighting

PhytoLux is at the forefront of a unique engineering approach to LED plant growth lighting technology. By sharing knowledge with UK research scientists, horticulturists and growers, PhytoLux has developed a low energy LED solution with proven results providing a commercially viable option for the sector. The use of LED plant growth lights in horticultural research and commercial food production has been gaining serious traction in the industry over the last several years. A number of significant installations in this country and overseas demonstrate the clear benefits of using LED lights for plant growth. This is now being recognised and is gaining steady momentum.

PhytoLux is at the forefront of a unique engineering approach to LED plant growth lighting technology. By sharing knowledge with UK research scientists, horticulturists and growers, PhytoLux has developed a low energy LED solution with proven results providing a commercially viable option for the sector.

Visit our website for more information:  
[www.phytolux.com](http://www.phytolux.com)

## PhytoLux - helping your cash flow!

PhytoLux is in partnership with a number of lease financiers to offer customers a flexible financing solution to match their requirements and circumstances. Whilst an outright purchase is simple, it can impact short-term cash flow, undesirable if coinciding with heavy seasonal costs. The PhytoLux lease finance option allows for early adoption of LED technology without affecting business viability.

Tel: 0844 880 4763  
Fax: 01372 371 001  
Email: [enquiries@phytolux.com](mailto:enquiries@phytolux.com)