Save time and money with new compact RCBO lighting control solutions from iLight

Residual Current Breaker with Overcurrent Protection Solutions from iLight help reduce the cost of 17th Edition compliance

London, UK - 25/06/09 - iLight control products by Cooper Controls, has announced the expansion of their line of RCBO (Residual Current Breaker with Overcurrent Protection) source controllers with the release of new versions of their popular 12 channel lighting controllers. These new versions utilise more economical and compact versions of RCBO’s that are currently being adopted in the general electrical contracting market, and for use in meeting the 17th Edition BS 7671 (IEE Wiring Regulations) for protecting lighting circuits running in walls.

The new enclosures are designed to accommodate the compact RCBO devices, which are just slightly wider than standard MCB’s, whilst taking up as little space as possible. RCBO source controllers provide residual current protection of lighting circuits channel by channel, and are ideal for protection of wet location circuits such as bathrooms and exterior lighting.

“iLight has provided custom RCBO solutions to customers for years, but these additions will help bring down the cost of compliance to the UK 17th Edition Electrical Regulations,” John Thorne, iLight UK Sales Director comments. “The new RCBO source controllers deliver a solution that is cost-effective, easier to install with their smaller enclosure size, and provides the flexibility to upgrade RCBO’s on extra channels in the field at a later date.”

For projects requiring a fully configurable solution, iLight will continue to supply custom solution racks that can be specified with RCBO parts installed alongside standard breakers solution.

To make specification and selection of RCBO solutions easier, a convenient order form is available on the website at:  http://www.iLight.co.uk/support-downloads.htm.

The iLight brand of lighting control products incorporates Architectural Lighting Control with Energy Management & Systems Integration - all from one source. For more information, please visit www.iLight.co.uk.

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**Image caption:**
Cut away image of iLight RCBO source controller cabinet revealing compact RCBO’s with isolator.

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**Editor’s Note:** For additional information, contact Charlie Madsen, Marketing Manager on:
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**About Cooper Controls**

Cooper Controls, a division of Cooper Industries, Ltd., is the new force in lighting control, bringing together over 30 years of expertise ranging from architectural, through energy saving to entertainment markets. Within our portfolio we have world class brands, that when combined with the service and innovation of Cooper Industries, ensure that your installation will be cost effective, flexible and above all reliable. The focus for Cooper Controls is to be the global leader in lighting controls. Cooper Controls includes leading brands such as iLight, iLumin (iLight - North America), Greengate and Zero88.

For more information, visit the website at [www.coopercontrol.com](http://www.coopercontrol.com).

**About Cooper Industries**

Cooper Industries, Ltd. (NYSE: CBE) is a global manufacturer with 2008 revenues of $6.5 billion, approximately 88 percent of which are from electrical products. Founded in 1833, Cooper's sustained level of success is attributable to a constant focus on innovation, evolving business practices while maintaining the highest ethical standards, and meeting customer needs. The Company has eight operating divisions with leading market share positions and world-class products and brands including: Bussmann electrical and electronic fuses; Crouse-Hinds and CEAG explosion-proof electrical equipment; Halo and Metalux lighting fixtures; and Kyle and McGraw-Edison power systems products. With this broad range of products, Cooper is uniquely positioned for several long-term growth trends including the global infrastructure build-out, the need to improve the reliability and productivity of the electric grid, the demand for higher energy-efficient products and the need for improved electrical safety. In 2008, 61 percent of total sales were to customers in the industrial and utility end-markets and 37 percent of total sales were to customers outside the United States. Cooper, which has manufacturing facilities in 23 countries as of 2008, is incorporated in Bermuda with administrative headquarters in Houston, TX. For more information, visit the web site at [www.cooperindustries.com](http://www.cooperindustries.com).