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number in correspondence: ERG-630

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## **ERG LIGHTING AWARDED UL RECOGNITION FOR E100W24V-D LED DRIVER MODULE**

**Endicott, NY, August 17, 2011** – [ERG Lighting's](#) E100W24V-D LED driver for general illumination is now a UL Recognized Component (E341875) in the U.S. and Canada under the Component Recognition Program of Underwriters Laboratories Inc.

“The [E100W24V-D](#) is UL Recognized to U.S. and Canadian safety standards,” said Michael Kretzmer, SSL Applications Engineer at ERG Lighting. “ERG Lighting offers the slimmest 100W LED driver on the market, which has now been evaluated and determined to meet applicable UL 1310 Class 2 and UL 8750 requirements. This is an important step forward in providing luminaire manufacturers and lighting integrators with exciting new options in their linear applications.”

The E100W24V-D is part of ERG Lighting's [eDriver](#) product family of LED drivers designed specifically for SSL applications with efficient power, size, cost, and support in mind. The E100W24V-D features up to 100W of constant voltage output power, the slimmest design on the market (<1.33"/34mm), universal input, onboard dimming to less than 10%, high reliability, and a 5-year warranty. It is ideal for linear lighting applications where driving multiple strings of LEDs from a single output is required. It can be customized to suit many different applications including cove and refrigeration lighting, undercabinet lighting, task lighting, indoor and outdoor accent lighting, and outdoor handrail illumination.

All ERG Lighting products are designed, manufactured, and fully supported in the USA. The eDriver product line offers exceptionally high efficiency, very low ripple, excellent power factor (minimum 0.90) and total harmonic distortion of less than 20%. This provides solid state lighting

applications with flexible, reliable, and cost-efficient solutions backed by 5-year warranties, short lead times and decades of experience in designing power supplies for illumination.

ERG Lighting complements its eDriver family with a range of custom solutions. Options include multiple outputs, ambient light sensing, thermal feedback, a range of dimming control options, color temperature variation and custom mechanicals.

ERG Lighting is a division of [Endicott Research Group, Inc.](http://www.endicottresearchgroup.com), of Endicott, NY, USA, which has been designing and manufacturing power supplies for the information display market since 1979 and has now turned its considerable experience and expertise to SSL applications. ERG Lighting is ISO 9001 certified as well as RoHS and REACH compliant.

Pricing for the E100W24V-D eDriver is under \$100.00 in prototype quantities. Standard lead time is 8 weeks. For more information, contact ERG Lighting, 2601 Wayne Street, Endicott, NY 13760. Tel: 1-800-215-5866 / 607-754-9187. Fax: 607-754-9255. E-mail: [ssl@ergpower.com](mailto:ssl@ergpower.com) or visit [www.erglighting.com](http://www.erglighting.com).

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