



Frankfurt, 11. April 2010

Simple to use driver modules for LED luminaires

Select, connect, power on!

ROAL Electronics SpA, a renowned digital power solutions company with global manufacturing capabilities announces the RELEASE of its' LED driver modules called STRATO. STRATO is a comprehensive range of simple to use, extremely small form factor, high efficiency, dimmable LED driver modules ideal for use in a variety of lighting applications including general lighting, tunnel and street lights, outdoor illumination and commercial indoor lighting. Offering 35W at >90% efficiency, STRATO generates outputs from 7V/1.75A to 56V/700mA, from a wide range AC input (120, 240 or 277 VAC). STRATO is a single module solution that is ideally suited for directly powering LEDs in lighting fixtures that must be reliable and consume less energy.

By offering improved light energy, while simultaneously decreasing the energy inputs, STRATO enables lighting designers to reduce costs, and to reduce the environmental footprint of their lighting designs and fixtures. STRATO's robust design, rated at >50,000 hours at 90°C case temperature, delivers a driver capable of lasting as long as the LEDs being powered. Output over-voltage, over-current, short-circuit and over-temperature protection with auto recovery help to maximize the LED fixture's overall reliability and lifetime.

Each unit is assembled in an IP64 rated ABS plastic enclosure featuring universal mounting clips, with six mounting positions per package, giving installers the freedom to choose the most suitable positions for their fixture or application.

STRATO LED drivers comply with all necessary controls and protections for ENEC and UL approvals, including active power-factor correction and damp environment ratings. The modules meet international standards for isolation and insulation, and comply with IEC 62384 governing performance requirements control gear for LED modules.

Come discover our extensive range of easy to use driver modules for LED luminaires at Light & Building in Frankfurt, Germany, April 11th – 16th. You will find us at Hall 4.1, Stand D50.

ROAL offers a 5-year Limited Warranty on its standard products.

About ROAL Electronics

ROAL Electronics is an innovations company with a solid IP and product portfolio in Solid State Lighting electronics. It develops and manufactures high quality switch mode power supplies (SMPS), LED Drivers, High Power LED Modules, motor controls and user interface panels for appliances. ROAL offers some of the smallest, high performance and most reliable LED drivers in the industry today. More information is available at www.roallivingenergy.com



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PRESS CONTACT:

Name Erica Schmidt
Function Marketing & Customer Support Sepcialist
Telephone +1 (570) 421-5750
E-Mail: e.schmidt@roallivingenergy.com