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FOR IMMEDIATE RELEASE

World's First Flashlight with Luminus' Revolutionary Round LED

Round LED delivers exceptional beam quality and intensity

Las Vegas, Nevada, LightFair, May 9, 2012 – Luminus Devices, Inc., announced today that its newly developed Round Big Chip LED™ has been designed into a state-of-the-art tactical flashlight by Ruijia Portable Lighting Products Company of Dongguan City, China.

High performance tactical flashlights require exceptional center beam candle power combined with a narrow beam to project a long distance with high intensity. Faceted reflectors are typically used to homogenize the output and transform a square LED into a circular beam. However, faceted reflectors reduce the center beam intensity and diffuse the beam into a larger angle. Luminus' new round LED enables tactical flashlight manufacturers to optimize the aesthetic quality of the beam without compromising intensity.

“In 2012, Ruijia's new product, the RJ-T9C, uses Luminus' new SBT-70 round LED and makes the flashlight users' dream come true. It has a small tight beam, high intensity and projects a long distance,” said Jiang Jicong, General Manager of Ruijia Portable Lighting Products Company. “With the round LED we can use a smooth reflector and project a very tight circular beam with extremely high intensity and beautiful quality. Luminus new SBT-70 round LED has enabled us to reach a new level of performance.”

Chuck DeMilo, Global Director of Product Marketing at Luminus, added, “The tactical flashlight market is only one of many applications that will benefit from this patented Luminus innovation. We see the new round LED as a great fit in entertainment lighting, medical illumination, and a host of other applications with optically complex architectures.”

Luminus will be exhibiting in booth #2945, May 9-11, at the Las Vegas Convention Center in Las Vegas, Nevada. For more information on how Luminus is enabling the conversion of today's illumination systems to LED, visit www.luminus.com.

About Luminus Devices

Luminus Devices is a leading developer and manufacturer of LED technologies and solutions for the multi-billion dollar global illumination market. Luminus' high efficacy and high brightness LEDs are used by many of the world's biggest companies for general lighting, projection display, entertainment, ultraviolet curing, medical, portable, transportation and digital signage lighting applications. Luminus has more than 144 patents/patents pending worldwide, and its revolutionary Big Chip LED™ technology enables new markets for solid-state lighting. Headquarters and wafer fab manufacturing facilities are located near Boston, Massachusetts, U.S.A. For more information, visit www.luminus.com

About Ruijia Portable Lighting Products Company

Ruijia Portable Lighting Products Company has designed and produced flashlights since 2005, VB-16 3W has been patented in China. Ruijia's flashlights are widely used in military, police patrol, fire rescue, outdoor recreation, etc. They are sold all over the world. Creating new production is our constant tenet. Ruijia Portable Lighting Products Company is located in Dongguan City, China. For further information, visit www.vb-16.com.