

SunLED Launches Its Smallest RA LED

January 19, 2012 – SunLED has announced its latest innovation in right angle SMD LEDs – a smaller footprint. This smaller package, 4 x 1.4 x 0.8mm, delivers excellent light dispersion like SunLED’s traditional right angle chip-type SMDs, but the **Winged Right Angle LED** is able to fit onto a wider variety of designs and applications.

The **Winged Right Angle LED’s** smaller lateral design is excellent for various hand held products, backlighting, area illumination, and icon/text indications.



Product Features

Silicon lens for better MSL (Level 3)
4.0x1.4mm package size with 0.8mm height
Lateral emission window: 2.2x0.56m
Wide viewing angle: 120°
1,700mcd (typ) luminous intensity

Product Applications

Consumer Devices
Backlighting
Area Illumination
Audio Equipment
Icon and Text Indication
Handheld Products

SunLED’s newest RA LED offering is available in white and can be ordered under part number **XZ89S1-NC22BC**.

For further details, click on the link to the datasheet. <http://www.sunledusa.com/products/spec/XZ89S1-NC22BC.pdf>

To request a sample, speak to your Diverse representative or contact Diverse at sales@diverseelectronics.com.

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