

## PRODUCT NEWS

LIGHTFAIR 2016, San Diego Convention Center, USA, #1851

**EVERLIGHT introduces five new UV LEDs at LIGHTFAIR 2016**

*New UV resistance ceramic LED product portfolio covers wavelengths ranging from 365nm to 400nm; suited for a range of applications from curing equipment to home appliances*

**Shulin, New Taipei City 【2016.04.21】** – EVERLIGHT ELECTRONICS CO., LTD. 【TSE:2393】, a leading player in the global LED and optoelectronics industry, announces five new UV LEDs at LIGHTFAIR International 2016, showcased at booth #1851.

The UV LED market is expected to grow rapidly in 2016, due to upcoming applications apart from the well-known printing technology. Emerging curing applications, like UV paint and cosmetic curing, medical treatments, domestic disinfection and home appliances like photocatalytic air and water purifiers are as appealing as counterfeit checking.

EVERLIGHT's new UV LED portfolio covers wavelengths between 365nm and 400nm. All five products are based on a special UV ceramic substrate to effectively improve the heat resistance. Three high power (1.8W) components, EAUVA35352 (3.5x3.5x2.31mm), EAUVA35353 (3.5x3.5x3.51mm) and EAUVA4545 (4.5x4.5x5.0mm) feature different viewing angles of 120°, 50° and 30°, respectively. Two lower power (0.08W) components complement the high power range. EAUVA3020 (3.0x2x0.65mm) excels with a very uniform light pattern and EAUVA2016 (2.0x1.6x0.75mm) is the smallest choice in EVERLIGHT's UV LED portfolio.

The professional R&D, sales and marketing team of EVERLIGHT is always on a quest for innovations and technical breakthrough. The new UV LED Series offers high efficiency, multiple wavelengths with three different viewing angles to satisfy all demands and a wide range of UV applications. Along with strict quality and production control, EVERLIGHT always focuses on what the clients need and provides one-stop optoelectronics solutions for every need.

**Samples Available:** Yes. (Upon request)

**Mass Production:** Q2/2016

More information or data sheet for these products upon request: Please contact your local EVERLIGHT

sales office. Local sales information: [www.everlight.com](http://www.everlight.com).

**Product image:**



**Caption:** EVERLIGHT's five new UV LEDs cover wavelengths from 365 to 400nm for a range of applications. (Structures and materials depend on demand of client).

**Source:** EVERLIGHT Electronics Co., Ltd.

**About EVERLIGHT Electronics Co. Ltd.**

EVERLIGHT Electronics Co., Ltd. was founded in 1983 in Taipei, Taiwan. Led by Chairman Robert Yeh. EVERLIGHT has over 33 years of R&D experience for reliable capability. With immediate service and an excellent brand reputation, EVERLIGHT has taken top five in the competitive LED market. Our products are manufactured and packed in-house to guarantee maximum quality and service. EVERLIGHT provides a diverse product portfolio consisting of High Power LEDs, SMD LEDs, Lamps, Lighting Components, LED Lighting Modules, Digital Displays, Optocouplers and Infrared Components for various applications. Today, EVERLIGHT is a global company with over 6,400 employees based in China, Hong Kong, Japan, Korea, Singapore, Malaysia, India, Germany and U.S.A.

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