

FireEdge FE400



Press Release

Phoseon Technology Introduces FireEdge™ FE400 LED Curing Systems with Advanced Features

Major technology advances for both full-cure and pinning applications

Hillsboro, Oregon (October 4, 2016) - Phoseon Technology announced today the new FireEdge™ FE400 LED curing products with advanced features that deliver maximum flexibility. With built-in intensity control options, the FireEdge FE400 can be used for both full-cure and pinning applications by providing high UV power. The new air-cooled products offer customers process stability with



Phoseon's patented TargetCure™ technology that provides users with precise and predictable UV output. Phoseon's unique scaling feature allows units to be stacked 'end to end' with contiguous, uniform UV output to fit any application size.

The FireEdge FE400 also comes equipped with WhisperCool™ technology that provides a quieter solution with high UV output and small form factor. WhisperCool technology uses proprietary and patented Phoseon innovations, which translates directly to higher productivity, thereby improving profitability.

FireEdge™ FE400 Light Source

"The new FireEdge FE400 products offer advanced features and greater flexibility," said Joe Becker, Product Marketing Manager of Phoseon Technology. "Customers will have the ability control intensity to a wider range of power levels, and scale to any size for easy integration."

Phoseon's FE400 light sources deliver 8W/cm² peak intensity and come in multiple curing lengths (80mm, 120mm, 160mm, 180mm and 240mm), all with 10mm wide curing window. Accessories include cables, power supply, hub unit, optics options, air inlet options, and extended warranty. Products will be available Q4 2016.

About Phoseon Technology

In 2002, Phoseon Technology pioneered the use of LED technology for UV curing applications. As the world leader in UV LED curing, Phoseon provides patented LED technology to deliver rugged, high-performance products for application specific solutions. The Company is focused 100% on LED technology and provides worldwide sales and support capabilities.

CONTACT:

Stacy Hoge
Marketing Communications Manager
Phoseon Technology
503-619-2326
info@phoseon.com
www.phoseon.com

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