

UV Power Increases for FireLine Product Line



Press Release

Phoseon Technology Introduces its Most Powerful UV LED Light Array

Ideal for applications requiring the highest UV Power requirements

Hillsboro, Oregon (January 29, 2019) - Phoseon Technology announced today the release of the FireLine™ FL440 LED curing solution, which increases the UV power of the LED system by 80%.

With a 40mm-wide LED emitting window, the FireLine FL440 provides longer exposure time and greater dose to fully cure in single pass applications; production speed is increased by eliminating the need for multiple passes. The lamps are scalable to support custom length options and offers exceptional optical uniformity for consistent and reliable curing for the most demanding printing applications.



FireLine™ FL440 Light Source

Joe Becker, Product Marketing Manager at Phoseon Technology says, “The FL440 compliments the FireLine product line by offering a product with unmatched total UV energy. The more powerful FireLine FL440 offers customers a scalable, IP54 compliant solution with higher performance for jobs requiring maximum UV output.”

The FireLine FL440 is part of the FireLine family of water-cooled UV LED curing lamps with uses in a wide variety of digital inkjet and web/conveyor-based UV curing applications. The FireLine architecture is designed to allow the scalable systems to be built to custom lengths.

About Phoseon Technology

Since 2002, Phoseon Technology pioneered the use of LED technology for Life Sciences and Industrial Curing. Through our relentless innovation, we deliver high performance, reliable and patented LED based solutions. Our strong focus on customer collaboration has resulted in world-wide market leadership position and presence. Phoseon is an ISO9001 certified company manufacturing award winning products that are covered by more than 300 patents worldwide. We uniquely focus 100% on LED technology therefore ensuring superior reliability, business economics, and environmental benefits.

CONTACT:

Marine Faucher
Marketing Communications Manager
Phoseon Technology
503-619-2326
info@phoseon.com
www.phoseon.com

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