

Press Release

FireJet™ ONE: The ONE Solution for All Your UV Curing Needs

The ONE solution for highest dose and power in a small footprint

Hillsboro, Oregon (July 22, 2020) - Phoseon Technology introduces the industry's smallest, highest-powered member of their air-cooled product line, the FireJet™ ONE. These premium 20W/cm² UV LED curing lamps are designed primarily for the inkjet, flexographic and screen printing markets where high power in a compact form factor, is a key requirement.



*FireJet™ ONE
Light Sources, Scaled*

“This product pulls together nearly two decades of technology development and ushers in the next era for UV LED curing.” said Bill Cortelyou, President and CEO of Phoseon Technology. “This lamp has it all - high irradiance and power, uniform output and flexible scaling in a small and efficient package. This allows Phoseon’s customers to offer game-changing solutions to their respective markets.”

The FireJet ONE lamps, in widths from 75 to 375mm, scale simply by placing units next to one another, daisy-chaining them together. Phoseon’s unique optics ensure consistent uniformity at the substrate surface. The FireJet ONE is simple to integrate by being a fully self-

contained unit. The lamps can be controlled using PLC signals to provide instant on-off, intensity control and other primary functions.

Phoseon’s products differentiate themselves through superior performance and real-world reliability for any curing environment. UV LED curing technology delivers significant benefits, including increased production speeds, cost reduction through energy savings and is environmentally friendly, with no ozone emissions generated.

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.

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