Phoseon UV LED flood curing systems

We are delighted to announce a new sales partner agreement with **Phoseon**, the market leader in **UV LED flood curing systems.**

<u>Phoseon Technology</u> has pioneered the use of LED technology for UV curing in printing, coatings and adhesives.

Typical applications include:

- UV adhesive applications include electronics, industrial, medical, optical and many others
- Curing of inks in digital inkjet, screen, flexographic and offset printing
- UV coatings on wood and vinyl, electronics, automotive, musical instruments and fixtures

<u>Phoseon LED curing sources</u> range from 75 x 75 mm up to 300 x 20 mm, operating at standard 395 nm and 365 nm wavelengths. They will be of interest to those of you curing adhesives and coatings, inks and other UV materials.

These LED UV curing lamps can be turned on and off instantly, so optimising efficiency and lowering operation costs over the application lifetime. They provide maximum UV energy, consistent output and long-term reliability while also improving workplace safety through the elimination of harmful substances such as ozone and mercury.

Adding the <u>Phoseon range</u> to our <u>existing LED products</u> provides customers with significant options for their UV material and curing equipment projects, and great synergies with our <u>extensive range of</u> <u>UV curable materials</u>, especially <u>LED UV curable formulations</u>.

Phoseon UV LED flood curing systems



Supplied by:

intertronics

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington Oxfordshire England OX5 1JD t 01865 842842 e info@intertronics.co.uk

Last updated: April 2018

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warrantees expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.