

UV curing with LED technology is a fast growing application

A recent report has highlighted the growth of [LED technology in the UV and light curing of adhesives, coatings and other materials](#) like inks. Thanks to a number of factors like compact size, low cost of ownership and environmentally-friendly constituents, UV LED is continuing to be a viable alternative to incumbent technologies like mercury lamps. Hence, the UV LED business is expected to grow very strongly in the next few years.

Amongst a number of applications for UV LEDs, UV curing is the most dynamic and most important market, due to significant advantages offered over traditional technologies (lower cost of ownership, system miniaturization, etc.). We are continuing to develop our offering to our customers in this field – who are manufacturers and assemblers of high technology products. We have a range of [LED-based UV curing lamps](#) – and a growing number of compatible materials like [adhesives, coatings and temporary masking products](#).

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 2024

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 warranties 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.