



Thin & Powerful UV Curing Line



Available in a complete kit



UV LED technology



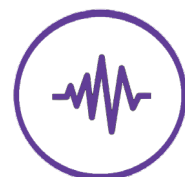
Flexible length available



Irradiance up to $5W/cm^2$



Active air cooling



UV-C / UV-B / UV-A

PRODUCT DESCRIPTION

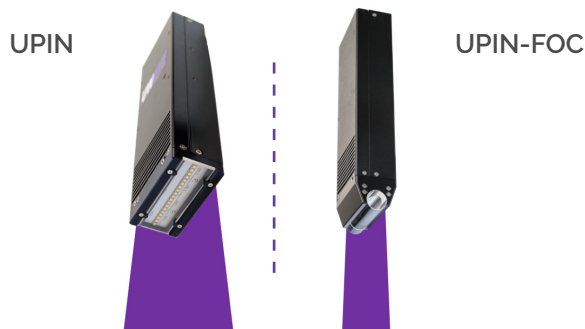
UPIN is a thin and powerful UV LED linear curing lamp designed for high-precision processes. It characterizes UWAVE's optical know-how by combining power and precision in the same product.

Its simplified and compact design make the **UPIN** adapted and suitable for pinning, gelling, pre-curing & edge curing applications.

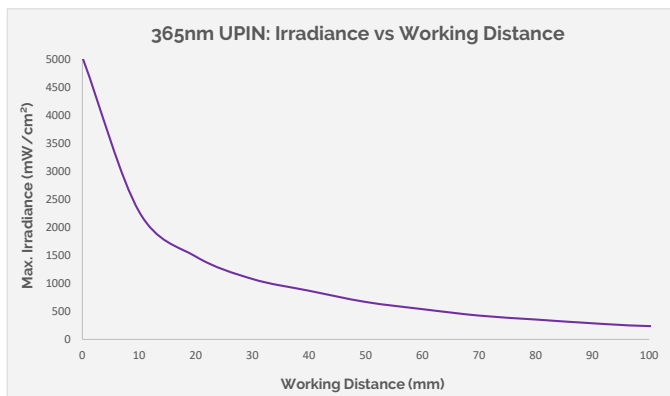


OPTICAL SPECIFICATIONS

UPIN-FOC has an optional FOC optical system to provide a more powerful and thinner UV concentrated line. It allows you to preserve screen-printing screens during any curing processes that may require extreme precision and higher irradiance level.



PHOTOMETRY



KIT AVAILABLE

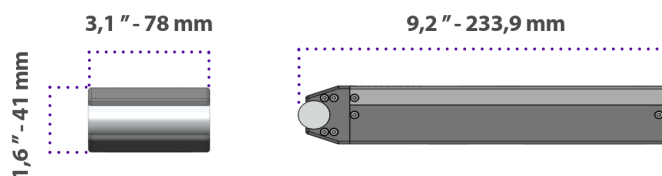
UPIN is also available in a complete kit which contains every accessory for an efficient & secured manual curing process.



APPLICATIONS

- Polymerization processes such as assembly, fixing or encapsulation of components in various industry sectors.
- Semi-automated & safe UV curing applications : inks, glues, varnishes and resins.
- Research & Development experiments using UV light in chemical, material, and biological laboratories.

DIMENSIONS



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To learn more about our UV curing solutions please visit
www.uwave-uv.com