

Press Release 1

Photo Electronics at INPRINT Munich 2017 with DROLED UV LED lamps

Photo Electronics design and produce **UV / UV LED oven and lamps** for industrial drying and polymerization treatments.

UV LED technology is widely used in the industrial printing with remarkable benefits of **efficiency, durability** and **energy saving**.

R&D, design and production of DROLED UV LED lamps are completely realized in Italy. In all these products there is a very **high know-how** of **micro-electronics, optical** and **thermodynamic** principles, which allows us to obtain technologically advanced results, high reliability and efficient heat dissipation.

The lamps are easy to integrate into machines and automations thanks to **integrated air cooling system**.

Photo Electronics is able to design and manufacture **customized lamps** according to **specific needs**.



About the company

Photo Electronics was founded in 1961 and started his business with the production of photographic and cinematographic electronic equipment for studios and professional photo print labs.

Later on the company became manufacturer of UV/IR systems for industrial treatments and graphic arts and also leader in Italy in the production of UV and IR ovens for the stone industry.

With the introduction of UV LED technology, in 2000 Photo Electronics started the design and production of DROLED UV LED lamps which are nowadays used in many industrial printing applications as silkscreen, inkjet and 3d printing where fast and accurate drying and polymerization processes are needed.