Custom made LED solutions are applied in a broad field of applications. High power UV LED sources ranging in the wavelength of 365nm up to 430nm ensure curing of many UV sensitive materials. Our UV sources are used in applications ranging from R2R equipment using line illumination to flood light exposure for curing large surfaces.

Features
- 240x240 mm flood light
- Available in 365nm up to 430nm wavelengths
- Intensities up to 8W/cm²
- Uniform intensity distribution
- Touchscreen operation
- Programmable exposure curves
- Minimal heat transfer
- Communication interface available for integration

Application areas:
- Image reversal
- Cleaning
- Curing
- Etc...

Discuss your application with us! Mechanical dimensions, power and wavelength can be tuned to your process.

Programmable intensity curves