

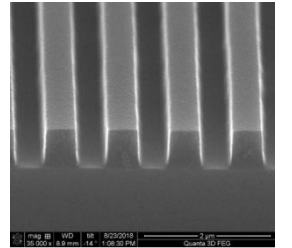
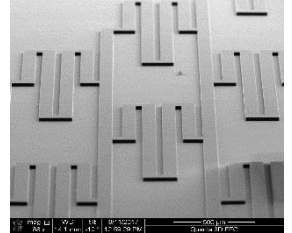


UV Led Light Source

Collimated & Uniform for Demanding Lithography Applications



Tooling Module



Using UV Led Light Source: 0.5um Lines and Space

BENEFIT

- Low Cost
- Long Life
- Energy Efficient
- Low Power Usage
- No maintenance costs or lamp changes
- No Mercury.

OPTIONS

- Free standing or can be integrated into any OAI lithography system
- Variety of tooling modules available
- Height adjustable LS stand available
- Single or multiple wavelength

FEATURES

- Beam size 4" to 12" sq.
- Wave length 365um, 405um or dual wave length
- Dual Wave Length Tuning available
- Beam uniformity better than +/- 4%
- Beam intensity up to ~25mW/cm²
- Easy to use touch screen interface
- Collimation angle <= 2 degrees
- Dose control and timed exposure
- USB remote interface for PC control
- Long working distance

- OAI 464 S. HILLVIEW DRIVE,
MILPITAS, CA 95035 408-232-0600

- www.oainet.com
- Sales@oainet.com