

LASER OPTICS & ELECTRO-OPTICS TAILORED FOR HIGH PERFORMANCE



EKSMA Optics is a manufacturer and global supplier of precision optics and optical assemblies, electro-optical and electronic components used in laser and other photonic instruments.

EKSMA Optics manufacturing capabilities include:

- Advanced optical coating capabilities
- Assembly of electro-optical and optical systems in cleanroom environment
- Polishing of a variety of optical and crystal materials
- Production of precision spherical, aspherical & conical lenses
- Optical, opto-mechanical design services and prototyping

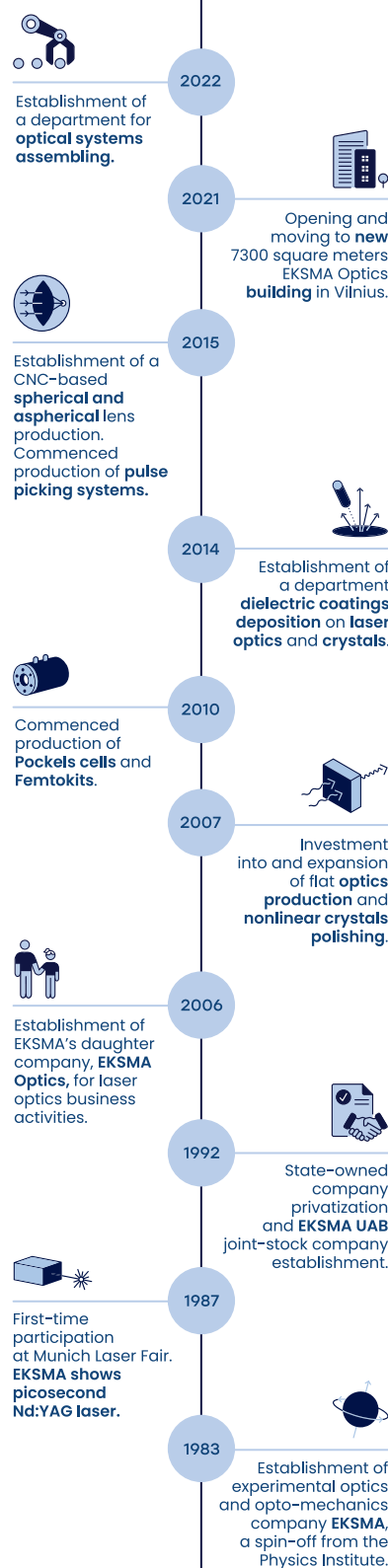
We offer a wide range of standard catalog products for fast-off-the-shelf delivery, as well as custom-tailored optical components and assemblies optimized for your application-specific requirements.

BROWSE & BUY AT

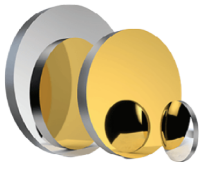
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Product categories



OPTICAL COMPONENTS

- Coatings
- Dielectric mirrors
- Metallic mirrors
- Laser windows
- Lenses
- Optical filters
- Optical prisms
- Polarizing optics
- UV and IR optics
- Accessories



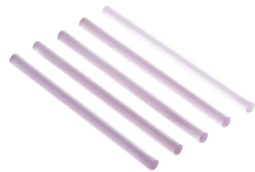
NONLINEAR AND LASER CRYSTALS

- Nonlinear crystals
- Lasers crystals
- Crystals for simulated Raman scattering
- Passive Q-switches
- Terahertz crystals
- Ovens & holders
- Cross-polarized wave generation crystal



FEMTOLINE COMPONENTS

- Femtoline mirrors
- Femtoline lens kits
- Femtoline polarizing optics
- Femtoline thin lenses
- Femtoline prisms
- Femtoline nonlinear & laser crystals



ND:YAG LASERLINE COMPONENTS

- Nd:YAG Laserline mirrors
- Nd:YAG Laserline lens kits
- Nd:YAG Laserline windows
- Nd:YAG Laserline polarizing optics
- Nd:YAG Laserline crystals



ELECTRO-OPTICS

- Pockels cells
- Pockels cells drivers
- High Voltage power supplies
- Pulse picking systems
- Q-switching kits



ASSEMBLIES

- Top hat beam shaping lenses
- Beam expanders
- F-theta lenses
- Simple telescope kits
- Laser power attenuators
- Iris diaphragms
- Variable wheels attenuators
- Precision spatial filters
- Beam dumps



OPTO-MECHANICAL COMPONENTS

- Optical tables
- Brackets and rails
- Base mounts & accessories
- Optical mounts
- Optical positioners
- Base positioners



LASER ELECTRONICS

- Timing generators
- High Voltage power supplies



TAKE A VIRTUAL TOUR

