

DISCRIMINATORS

- **Specialized Photonics Team:** high-end, precision optical solutions, including design, development, engineering, manufacturing, and support.
- **Advanced Coating Capabilities:** designing, coating, and delivering technically challenging coatings.
- **Optical Design and Problem Solving:** ingenuity, precision, and quick turn-around times.

CONTACT

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OVERVIEW

Norseld Photonics delivers leading edge precision optical design, development, engineering, manufacturing and support solutions in Australia.

CAPABILITIES

- **Optical thin films:**
 - E-Beam, IBS, IAD, APS coating chambers.
 - Standard coatings across UV, visible, and far infrared (IR) wavelengths.
 - Customizable coatings available
- **Diamond turning:**
 - Advanced diamond turning technology.
 - Suitable for a infrared and non-ferrous materials.
- **Optical manufacturing:**
 - Wide range of optical components: Lenses, prisms, windows, laser optics, and mirrors.
- **Optical assembly and testing:**
 - Systems analysis, engineering design, prototyping, fabrication, and production.
 - Meets stringent customer specifications and requirements.
- **MRO&U:**
 - Supporting various Defence platforms for EO.

