

Company Profile :

Nirmal Optronics Pvt Ltd is a professional organization found in 2008 by a team that comprises experienced engineers in Optical & Opto-mechanical, Photonics, Electronics and Medical fields. Our organization is recognized as the foremost Manufacturer and Supplier of optical Elements, world class optical flats, best quality Telescopes, Microscopes, Parabolic Mirrors and Eyepieces. We are also indulged in trading ophthalmic equipments like Auto Refractometer, Applanation Tonometer, Slit Lamp, Lens Edger etc.

Manufacturing facility: We have our manufacturing facility in Tirupattur situated between Chennai and Bangalore. We are into optics industry for more than 20 years. We are equipped with state of the art Glass Cutting & Grinding Machine, Spherical & Cylindrical machines, Curve generators, Edging Machine and sophisticated testing instruments.

Apart from manufacturing of optical elements, we are also diversified into manufacturing some of the Ophthalmology, Analytical and Metrology products. Our team members are well trained to give professional finish and added value to our products.

Service assistance after sale is our prime objective.

Our Team

Our team consists of very good optical design engineers who cater best design to deliver a quality product. We do have own manufacturing unit with testing facility to manufacture and to validate our design standards. We have design engineers in the following fields.

- Optics design engineers
- Photonics engineers
- Opto mechanical engineers
- Electronics engineers

Design Consultancy: We provide consultancy for R & D support in the field of optical design to our clients for all optical needs. Our optical design group is well equipped with optical and mechanical design expertise to design optical and opto-mechanical fixtures to match the exact needs of our customers.

Below is the list of our esteemed Clients to whom we had offered design consultancy services

- American Megatrends
- Madras atomic power station
- Nice neo tech
- Igarishi motors
- Appasaamy associates
- Akas Medical
- I energy
- K H exports
- CSK Mining
- Wolex

Our Achievements:

- First to develop Fresnel lens in India.
- Optical Flats & Parabolic Mirrors up to 300 mm diameter.
- Optical design assistance with Fresnel lens in solar applications.
- Optical design consultancy to different sectors that includes leading Government, corporate and individuals