

Optical Design & Engineering Overview

Lightwave
has extensive experience in:

- • Optical Design
- • Lens Design
- • Illumination design
- • Optomechatronic Subsystems

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Engineering & Project Management

The engineering staff at Lightwave Enterprises is comprised of experienced optical and mechanical engineers.

We understand the product development process and have extensive experience working with clients from concept through manufacture.

Prototyping

Many designs in the early stages are prototyped at Lightwave which offers us the opportunity to work closely with our clients to refine the process for more efficient manufacture.

The goal of our team of engineers is to offer full service engineering services and to work synergistically with you to insure your unique designs are executed in the most efficient manner.

Working with our team of experienced engineers and managers offers the following direct benefit for our clients.

- • Lower Production Costs

- • Reduction of Part Count in Assembly
- • Reduction of Assembly Costs

Designs can be tailored for:

- • High Volume
- • Automated Assembly
- • Precision Alignment Techniques
- • Low Volume Interactive Precision Alignment Techniques.

[CLICK HERE](#)

To submit your SPECIFICATIONS or DRAWINGS today.