



# WE DO GREAT THINGS WITH LIGHT

We can help with

- Photonics R&D
- Development of Custom Light Based Sensors
- Development and Manufacturing Collaboration
- Incorporation of Photonic Technologies Into Products
- Project Consultation & Patent Prototyping
- In-house production of Optics Fabrication, Plastic Molding, and More...



## CLICK HERE TO PUT PHOTONICS TO WORK FOR YOU

## About Point Source



Point Source, Inc. is a developer and OEM supplier of custom photonic devices. The company was started in 1992 with the mission to promote the incorporation of new photonic technology into products. Photonics is the technology of systems and devices that emit, modulate, transmit or sense light. Lasers, photoelectrics, LED's, optics, fiberoptics, detectors, and the Services offered by Point Source, Inc. include: consulting, research and development, nrototyning

committed to providing our customers a cost effective means of researching and developing the application of photonics technology to new or existing products and processes. Point Source, Inc. is located in a new 6,000 sq. ft. facility in Germantown, Ohio. Germantown is a community of about 5,000 located between Cincinnati and Dayton. Our facility includes multiple photonics labs, a manufacturing and testing area, a shop and an office area. Our goal is to provide our customers with innovative solutions. Reliability, ingenuity, functionality, and cost effectiveness are high priorities in the ideas, designs and products that result from our work.

http://www.pointsource-inc.com/#manufacturing

Custom Photonics | Point Source Inc | LED & Lasor Product Manufacturer

testing and OEM manufacturing. We look forward to working with you!



## Free Consultation Call (937) 855-6020 or complete the form below

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## Custom LED llumination Systems

Point Source, Inc. offers expertise in the use, arrangement, and optimization of LEDs for specialty illumination.

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As automobiles use more electronics and develop ever-safer cabins, proper assembly of the interior panels (roof and side walls) requires proper placement of the cable assemblies...

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# **CASE STUDIES**

IR

oisture

Our popular near

Gauge detects the

infrared (NIR) Moisture

presence and amount

Large

of water in a coating,

glue, film etc.

Photonic

nstruments

Since we started

business in 1992 we

have undertaken a

number of projects

(by our measure)

**READ MORE** 

that resulted in large

photonic instruments.

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Sensors



We have worked with Diamond Billiards Products to develop an optical cue ball separator that...

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Custom Photo-Electric Sensors

We have developed

many small custom

photoelectric sensors

for various customers

that we are currently

supplying as an OEM

**READ MORE** 

supplier.

## 000 People (Traffic) Counters

Point Source is highly involved in reflective sensors for people counting, collision avoidance, etc.

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Light has been recognized for centuries as beneficial for good health. Heliotherapy is the name given to light therapy.

**Therapy** 

LED Light

## **READ MORE**

# **Custom Photonics Manufacturing, Research & Development**.

Often, as products evolve, the R&D at Point Source, Inc. gets involved in adding new product features. The close relationship between R&D and production at Point Source, Inc. makes product

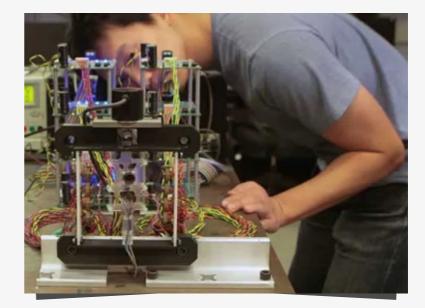


The major source of revenue for Point Source, Inc comes from the manufacturing operation. Point Source, Inc. was started in 1992 as a photonics consulting, R&D and prototyping company. By 1995 our clients were pleased with the prototypes we had created and wanted an on-going source of these devices. At that time we made a decision to establish a proprietary manufacturing operation that would only manufacture devices resulting from the R&D performed at Point Source, Inc. In this way our clients could have a proprietary source of the photonic devices whose development they had funded. The manufacturing operation has been very successful. We are still producing most of the original devices developed in the early 1990s. Since then we have continually added new products to production. Technologies that are key to photonic manufacturing include optics fabrication, plastic molding, circuit board production, tooling for efficient assembly, quality control, product testing and calibrating. Point Source, Inc. utilizes all these technologies to produce unique, cost effective, reliable and high quality photonic products. The on-going relationships we have with our customers, speaks to the effectiveness of our manufacturing operation.

evolution a seamless process. The manufacturing group at Point Source, Inc. has an excellent record of on-time delivery, low defect occurrence and high customer satisfaction. Clients are always welcome to come and work with the production group at Point Source, Inc. to improve the quality of the products through testing and failure analysis. It is the policy of Point Source, Inc. that a customer may take their product and produce it in

house or have it produced by another company. We would turn over all production information to support that transition. It is a testament to our manufacturing operation that no customer has yet

to exercise the option to take a product from Point Source, Inc. to be manufactured by another entity.

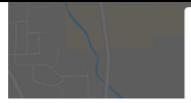


LEARN MORE ABOUT OUR RESEARCH & **DEVELOPMENT** (CLICK THE + SIGN)

# OF EXPERIENCE

## MANUFACTURING **CUSTOM BUILT** FACILITY





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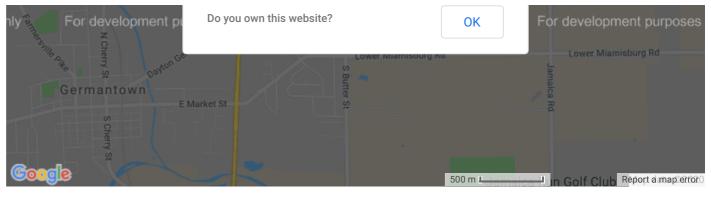
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