

# What brand of beam splitter



## AI Overview

Top beam splitter brands include ORAFOL Fresnel Optics, Newport, Haas Laser Technologies, Thorlabs, and Edmund Optics, each offering a range of cube, plate, pellicle, and dichroic beam splitters.

### Leading Manufacturers

- ORAFOL Fresnel Optics GmbH – Known for high-quality Fresnel and specialty beam splitters suitable for precision optical systems .
- Newport Thin Film Laboratory – Offers thin-film coated beam splitters with precise splitting ratios and low polarization sensitivity .
- Haas Laser Technologies, Inc. – Provides custom and standard beam splitters for laser and photonics applications .

### Reputable Optical Suppliers

- Thorlabs – Offers a wide range of plate, cube, pellicle, and dichroic beam splitters, including polarizing and non-polarizing models. Their products are compatible with lens tube and cage systems, and coatings are optimized to minimize ghosting and interference .
- Edmund Optics – Supplies plate, cube, pellicle, polka dot, and specialty prism beam splitters with anti-reflection coatings for UV, visible, and IR ranges. They provide standard, dichroic, polarizing, and non-polarizing options .

### Considerations for Choosing a Brand...

## Article Content

Feb 12, 2026

### Selecting the Right Beamsplitter

Selecting the Right Beamsplitter Beamsplitters are optical components that split light into two directions,

Mar 03, 2026

### Optical Beamsplitters Explained | Cube & Polarizing Types

A beam splitter, or beamsplitter, is an optical component used to divide incident light into two separate beams based on wavelength,

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### Beamsplitters Selection Guide

Beamsplitters Selection Guide: Types, Applications, and Key Criteria Beamsplitters are vital optical components in countless

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### Diffraction beam splitter

A diffraction beam splitter can generate either a 1-dimensional beam array (1xN) or a 2-dimensional beam matrix (MxN), depending

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### Beamsplitters Selection Guide For Optical Applications

This beamsplitter guide highlights the functionality, form factor, role and key considerations

Sep 07, 2025

### Beam Splitters – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for beam splitters provides technical background, comparison of major types, selection criteria, and an overview of

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### Beam Splitters

A Beam Splitter is an optical device that splits a beam of light into two or more beams. Beam Splitters from the leading

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## How Does a Beam Splitter Work? Types, Principles & Applications

Learn how beam splitters work, compare cube and plate designs, and explore applications in lasers, microscopy, and interferometry.

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## Beamsplitters Product Overview

How to Specify the Flatness of Beam Splitters? Unfortunately, the specification of the flatness of beam

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## beamsplitters selection guide

Beamsplitters Selection Guide Beamsplitters selection Guide A beamsplitter is an optic that splits light into 2 directions. The split ratio

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## Beam Splitters – optical power splitter, beamsplitter, thin-film ...

Beam splitters are devices for splitting a laser beam into two or more beams. There are different types, including polarizing and non

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## The 7 Best Log Splitter On The Market | 2026 Reviews

Do you need the best log splitter to cut your wood? There are tons of different log splitters out there. We found the best

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## Thorlabs · Optical Beamsplitters

Thorlabs offers a wide range of optical beamsplitters. Our plate beamsplitters have a coated front surface

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## Beamsplitters

Beamsplitters are optical components used to split light by wavelength, and their precise control over light manipulation makes them

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## Optical Beamsplitters | Beamsplitter Selection | Edmund Optics

Find top-quality Beamsplitters for laser systems & more. Shop a variety of beamsplitters at Edmund Optics for precision light splitting

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## Beam Splitters

A beam splitter as shown above will always lead to a transverse offset of the transmitted beam, which is proportional to the thickness

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## Laser Beamsplitters

Laser beamsplitters are ideal for separating a single laser beam into to separate beams. Learn more about our laser beamsplitters

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## Beam Splitter Selection Guide

Our beam splitters are made from high grade glass material with laser grade surface flatness & surface quality for tighter tolerance

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## 42 Beamsplitter Manufacturers in 2026

The company's product lineup includes precision optical components for the display and semiconductor industries, such as

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## Beam splitter

To reduce loss of light due to absorption by the reflective coating, so-called "Swiss-cheese" beam-splitter

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## Exploring Beam Splitters: Types and Applications

What Is a Beam Splitter? Working Principles, Types, and Applications Beam splitters play a critical role in modern optical technology,

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## Beamsplitters Guide: Principles, Types, and Applications

Beamsplitters play a central role in laser applications due to the low absorption and ability

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## What Is an Optical Splitter?

In today's optical network topologies, the advent of fiber optic splitter contributes to helping users maximize the

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Beam splitter, Beamsplitter

Find your beam splitter easily amongst the 62 products from the leading brands (COHERENT, Rototherm, Lumibird, ...) on

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Beam Splitter

A beam splitter is defined as an optical device that effects a linear transformation of fields presented at two input ports, producing

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Optical Beamsplitter

A beamsplitter is an optical component used to split a beam of incident light into two parts in a laser or illumination system. Cube

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Beam Splitter Manufacturers

A Beam Splitter is an optical device that splits a beam of light into two or more beams. The leading manufacturers of Beam Splitters

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How to Select a Beamsplitter

Learn how to select a beamsplitter for your optical needs. Explore types, applications, and considerations

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Beam Splitter | Precision, Applications & Design Principles

Explore the precision, applications, and design principles of beam splitters, essential for

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42 Beamsplitter Manufacturers in 2026

These include diamond-like carbon (DLC) coatings, beam splitters for refracting incident light into separate beams, and neutral

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## What are Beamsplitters?

Optical components that create two beams by splitting incident light are beamsplitters. Read more about the different types of

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## The Buyer's Guide to Beam Splitters | Blue Ridge Optics

Matching the beam splitter's specifications to the characteristics of the light source ensures optimal performance. This

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## Fiber-optic splitter

Fiber-optic splitter A fiber-optic splitter, also known as a beam splitter, is based on a quartz substrate of an integrated waveguide

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## Beam Splitters

When working with lasers, it is often necessary to split a laser beam into two or more defined partial beams. There are a variety of

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## Beamsplitters

Beam splitters separate a beam of light by wavelength, power, or polarization into two orthogonal beams. The properties of the

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## Beam Splitters: Types and Applications

Beam splitters find their application in a diverse array of fields, from teleprompters to robotics, impacting various technologies we rely

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: [sales@ntmmgroup.co.za](mailto:sales@ntmmgroup.co.za)

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,  
7441, South Africa

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