

Beam splitter plates which are optical component used to split or recombine two separate beam paths are manufactured by Esco Optics.

Our Plate Beamsplitters are available in a variety of configurations to meet a variety of application needs. There are four popular types of Beamsplitter Plates: High Power Beamsplitter Plate, ...

Non-polarizing Beamsplitter plates are primarily used to split or re-combine a beam of light, especially in high power lasers. When using Non-polarizing beamsplitter plates the two partial beams travel ...

Provides a 90° Mounting Interface; -20 and M6 Tapped Mounting Threads for English or Metric Based Systems

The multicube(TM) construction system is the perfect integration platform for laser beam couplers, beam combiners, beam splitters, polarizers or retardation optics.

The beamsplitter (BS) plate is a thin optical glass plate. The first face is coated with an all-dielectric thin film having partial reflection properties. The second surface is AR coated for 45° or some other ...

Our plate beamsplitters have a coated front surface that determines the beam splitting ratio while the back surface is wedged and AR coated in order to minimize ghosting and interference effects.

Available in front-adjust or top adjust configurations for flexibility of mounting in confined laser cavities. This new feature is ideal for applications where accessibility to the mount is limited and our standard ...

In addition to performance features such as stability and adjustment sensitivity, a plate beamsplitter mount should also be designed to effectively manage beam transmission, beamsplitting angle and ...

High-precision beam splitters for laser or lighting systems: Discover our beam splitter plates and beam splitter cubes on our website!

Web: <https://busydoniemiecwaldii.pl>