

Optical dichroic filters

Dichroic filters are designed to stand up to the heat and Ultra Violet (UV) energy in high energy light sources. The filters are dielectrical interference filters which transmit certain regions of the visible spectrum and reflect other regions, Dichroic color filters have the advantage of reflecting unwanted light instead of absorbing the energy, which allows dichroic filters to be used with much higher intensity light sources. Dichroic color filters are used in a variety of applications including architectural, entertainment, science, and engineering.







Following types of thin-film dichroic filters are offered, and the custom filters are also available.













