



270 Littleton Rd
Westford, MA 01886

Tel: 978.692.9530
Fax: 978.692.9531

[HOME](#)[ABOUT](#)[PRODUCTS](#)[SERVICES](#)[CONTACTS](#)[DATASHEETS](#)

PRODUCTS

DICHROIC FILTERS:

DF-501-Blue

T > 90% ave. 400 nm-480 nm T > 85% abs. 400 nm - 460 nm T = 50% 475 +/- 10 nm
T < 1% abs. 505 nm - 760 nm

DF-501-Green

T < 1% abs. 400-480 nm T = 50% 500 +/- 7.5 nm. T > 90% avg. 530-555 nm. T > 85%
abs. 530-555 nm T = 50% 570 +/- 7.5 nm T < 1% abs. 600 - 750 nm

DF-501-Red

T < 1% abs. 400-570 nm T = 50% 600 +/- 10 nm T > 90% avg. 630 - 760 nm T > 85%
abs. 630 - 760 nm

Construction Features : Durable multi-layer dielectric coatings, low absorption characteristics, environmentally-stable, robust & easy-to-clean.

Substrate : Heat resistant Borosilicate Glass, 1 mm thick. Available in sizes from 10 X 10 mm up to 160 X 110 mm.

