

50mm Diameter, Magenta Dichroic Filter



Additive and Subtractive Dichroic Color Filters

Stock #52-541 3-5 DAYS



1



A\$63.20

ADD TO CART

Qty 1-24

A\$63.20

Qty 25+

A\$55.68

Volume Pricing

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Diameter (mm):
50.00

Angle of Incidence (°):
0

Cut-Off Wavelength (nm):
485.00

Cut-On Wavelength (nm): 615.00
Substrate:  BOROFLOAT®
Operating Temperature (°C): <100
Coating: Subtractive Color
Color: Magenta
Surface Quality: 80-50
Thickness (mm): 2.00 Nominal
Type: Dichroic Filter
Dimensional Tolerance (mm): ±0.25
Clear Aperture (%): ≥85
Cut-On Wavelength Tolerance (µm): 0.015
Coating Specification: T _{avg} >80% @ 380 - 470nm T _{avg} <1% @ 535 - 565nm T _{avg} >80% @ 655 - 750nm
Cut-Off Wavelength Tolerance (µm): 0.015

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant