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SUBMIT

TECHSPEC® 516nm, 25.2 X 35.6mm, Dichroic Filter



TECHSPEC® Fluorescence Dichroic Filters

Stock #86-333 3-4 DAYS



1



€245,00

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Qty 1-5

€245,00

Qty 6+

€193,00

Volume Pricing

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Dimensions (mm):
25.2 x 35.6

Angle of Incidence (°):
45

Cut-On Wavelength (nm):
516.00 ±3.0

Substrate: Fused Silica (Coming 7980)
Length (mm): 35.60
Coating: Hard Coated
Reflection (%): 98.00 (average)
Reflection Wavelength (nm): 350 - 510
Surface Quality: 60-40
Thickness (mm): 1.05
Thickness Tolerance (mm): ±0.1
Transmission (%): 90.00 (average)
Transmission Wavelength (nm): 520 - 850
Type: Dichroic Filter
Width (mm): 25.20
Dimensional Tolerance (mm): +0.0/-0.2
Transmitted Wavefront, RMS: 1λ
Environmental Durability: Humidity per ML-STD-810H, Section 507.6 Temperature per ML-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per ML-PRF-13830B, Section C.4.5.12 Moderate abrasion per ML-PRF-13830B, Section C.4.5.11 Cleaning per ML-C-48497ASection 4.5.4.2
Wavelength Range (nm): 325 - 850

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant