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SUBMIT

50mm Square, Blue Dichroic Filter



Additive and Subtractive Dichroic Color Filters

Stock #30-635 3-4 DAYS

1 €39,50

ADD TO CART

Qty 1-24

€39,50

Qty 25+

€34,80

Volume Pricing

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Dimensions (mm):
50.0 x 50.0

Angle of Incidence (°):
0

Cut-Off Wavelength (nm):
505.00

Substrate: 
Length (mm): 50.00
Operating Temperature (°C): <100
Coating: Additive Color
Color: Blue
Surface Quality: 80-50
Thickness (mm): 2.00 Nominal
Type: Dichroic Filter
Width (mm): 50.00
Dimensional Tolerance (mm): ±0.25
Clear Aperture (%): ≥85
Coating Specification: T_{avg} >85% @ 390 - 485nm, T_{avg} <1.0% @ 525 - 750nm T_{abs} >80% @ 400 - 485nm, T_{abs} <1.0% @ 620 - 690nm
Cut-Off Wavelength Tolerance (µm): 0.012

Regulatory Compliance

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