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SUBMIT

25mm Diameter IR Cut-Off Filter



Stock #53-710 ☒ In Stock



1



€46,50

ADD TO CART

Qty 1-24

€46,50

Qty 25+

€38,50

Volume Pricing

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Diameter (mm):
25.00 ±0.25

Cut-Off Wavelength (nm):
710.00

Substrate: ☐
[BOROFLOAT®](#)

Operating Temperature (°C):

<250
Coating: Traditional Coated
Index of Refraction n_d: 1.472
Surface Quality: 80-50
Thickness (mm): 1.10
Thickness Tolerance (mm): ± 0.25
Type: IR Cut-Off Filter
Clear Aperture (%): ≥ 90
Edges: Ground Edges
Coating Specification: Surface 1: T=50% @ 710 $\pm$ 30nm, T _{avg} >85% @ 480 - 680nm, T _{avg} <10% @ 740 - 1200nm Surface 2: $\lambda/4$ MgF ₂
Wavelength Range (nm): 480 - 1200

Regulatory Compliance

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