

M49 x 0.75 Mounted UV/VIS Cut-Off, IR Pass Filter (R-72)



Stock **#54-752** 3-4 DAYS

⊖ 1 ⊕ **£65.88**

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Qty 1-9
£65.88
Qty 10+
£60.69
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Clear Aperture CA (mm):
45.0

Coating Specification:
R_{avg} ≤1.75% @400 - 700nm

Filter Thread:
M49 x0.75

Cut-Off Wavelength (nm):

2,750.00
Cut-On Wavelength (nm): 720.00
Glass/Filter Number: R-72
Index of Refraction n_d: 1.55
Mount Thickness (mm): 6.4 ±0.1
Mount Thickness Including Threads (mm): 7.1
Note: AR Coating: Both Surfaces Single Layer MgF ₂
Outer Diameter (mm): 51.0
Substrate: ☐ Hoya R-72
Substrate Thickness (mm): 2.5
Surface Quality: 80-50
Thickness with Mount (mm): 5.0
Type: Mounted Imaging Filter

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View