

Isuzu ISK171, 12.5 Dia., Heat Absorbing Colored Glass Filter



Isuzu ISK Colored Glass Heat Absorbing Filters

Stock #15-703 3-4 DAYS

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1

+

£32.30

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£32.30
Qty 10+
£28.90
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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.50 ±0.25

Optical Density OD (Average):
4.33 @ 1064nm

Clear Aperture CA (mm):
11.25

Cut-Off Wavelength (nm): 643.00 ±13
Density (g/cm³): 2.6
Glass/Filter Number: Isuzu ISK171
Substrate: ☐ Heat Absorbing Glass
Minimum Transmission (%): ≥70 @ 400 - 550nm
Operating Temperature (°C): 300 Maximum
Coating: Uncoated
Index of Refraction n_d: 1.529
Surface Quality: 60-40
Transformation Temperature (°C): 595
Thickness (mm): 3.00 ±0.38
Type: IR Cut-Off Filter
Parallelism (arcmin): 3
Reflection Factor P_d: 0.92
Wavelength Range (nm): 300 - 2700
Surface Flatness (P-V): 3λ

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View