

# Isuzu ISK153, 12.5 Dia., Heat Absorbing Colored Glass Filter



Isuzu ISK Colored Glass Heat Absorbing Filters

Stock #15-698 3-5 DAYS

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1

+

A\$60.80

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Qty 1-9

A\$60.80

Qty 10+

A\$54.40

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Diameter (mm):  
12.50 ±0.25

Optical Density OD (Average):  
3.36 @ 1064nm

Clear Aperture CA (mm):  
11.25

|                                                                    |
|--------------------------------------------------------------------|
| <b>Cut-Off Wavelength (nm):</b><br>703.00 ±13                      |
| <b>Density (g/cm³):</b><br>2.59                                    |
| <b>Glass/Filter Number:</b><br>Isuzu ISK153                        |
| <b>Substrate:</b> <input type="checkbox"/><br>Heat Absorbing Glass |
| <b>Minimum Transmission (%):</b><br>≥80 @ 400 - 550nm              |
| <b>Operatng Temperature (°C):</b><br>300 Maximum                   |
| <b>Coating:</b><br>Uncoated                                        |
| <b>Index of Refraction n<sub>d</sub>:</b><br>1.522                 |
| <b>Surface Quality:</b><br>60-40                                   |
| <b>Transformation Temperature (°C):</b><br>566                     |
| <b>Thickness (mm):</b><br>3.00 ±0.38                               |
| <b>Type:</b><br>IR Cut-Off Filter                                  |
| <b>Parallelism (arcmin):</b><br>3                                  |
| <b>Reflection Factor P<sub>d</sub>:</b><br>0.92                    |
| <b>Wavelength Range (nm):</b><br>300 - 2700                        |
| <b>Surface Flatness (P-V):</b><br>3λ                               |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |