

# SCHOTT RG-695, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock **#13-035** 3-5 DAYS

- 1 +

**A\$148.80**

ADD TO CART

Qty 1-9

**A\$148.80**

Qty 10+

**A\$132.80**

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**Diameter (mm):**  
25.40 ±0.38

**Clear Aperture CA (mm):**  
22.0

**Cut-Off Position  $\lambda_c$  (nm):**  
695±6

|                                                      |
|------------------------------------------------------|
| Cut-On Wavelength (nm):<br>695.00                    |
| Density (g/cm³):<br>2.76                             |
| Glass/Filter Number:<br><a href="#">SCHOTT RG695</a> |
| Substrate: <input type="checkbox"/><br>Colored Glass |
| Coating:<br>Uncoated                                 |
| Color:<br>Black                                      |
| Passband Limit 1 $\lambda_{p1}$ (nm):<br>780.00      |
| Spectral Transmittance $t_p$ (%):<br>96.00           |
| Stopband Limit $\lambda_s$ (nm):<br>610.00           |
| Surface Quality:<br>80-50                            |
| Transformation Temperature (°C):<br>532.00           |
| Type:<br>Longpass Filter                             |
| Wavelength:<br>IR                                    |
| Reflection Factor $P_d$ :<br>0.91                    |
| Substrate Thickness (mm):<br>3.00 ±0.2               |
| Thread Type:<br>C-Mount                              |
| Total Length (mm):<br>20.3                           |
| Mount Diameter (mm):<br>30.0                         |
| Filter Included:<br><a href="#">#32-756</a>          |
| Mount Included:<br><a href="#">#56-353</a>           |

### Regulatory Compliance

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