

# SCHOTT RG-630, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock #13-033 3-4 DAYS

⊖ 1 ⊕ **£79.05**

ADD TO CART

Qty 1-9

£79.05

Qty 10+

£70.55

Volume Pricing

[Request Quote](#)

⚠ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):  
25.40 ±0.38

Clear Aperture CA (mm):  
22.0

Cut-Off Position λ<sub>c</sub> (nm):  
630±6

|                                                      |
|------------------------------------------------------|
| Cut-On Wavelength (nm):<br>630.00                    |
| Density (g/cm³):<br>2.65                             |
| Glass/Filter Number:<br><a href="#">SCHOTT RG630</a> |
| Substrate: <input type="checkbox"/><br>Colored Glass |
| Coating:<br>Uncoated                                 |
| Color:<br>Red                                        |
| Passband Limit 1 $\lambda_{p1}$ (nm):<br>710.00      |
| Spectral Transmittance $t_p$ (%):<br>94.00           |
| Stopband Limit $\lambda_s$ (nm):<br>540.00           |
| Surface Quality:<br>80-50                            |
| Transformation Temperature (°C):<br>527.00           |
| Type:<br>Longpass Filter                             |
| Wavelength:<br>VIS                                   |
| Reflection Factor $P_d$ :<br>0.92                    |
| 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="#">#32-755</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> |