

# 550nm, 25mm Dia., OD 2.0 Longpass Filter



OD 2.0 Longpass Filters

Stock **#15-225** 3-4 DAYS

⊖ 1 ⊕ **£88.40**

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-9                       |
| £88.40                        |
| Qty 10+                       |
| £79.56                        |
| Volume Pricing                |
| <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):  
25.00 +0.00/-0.20

Angle of Incidence (°):  
0

Optical Density OD (Average):  
≥2.0

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| <b>Cut-On Wavelength (nm):</b><br>550.00 ±11                                                        |
| <b>Substrate:</b>  |
| <b>Coating:</b><br>Hard Coated                                                                      |
| <b>Rejection Wavelength (nm):</b><br>400 - 525                                                      |
| <b>Surface Quality:</b><br>60-40                                                                    |
| <b>Thickness (mm):</b><br>2.00 ±0.10                                                                |
| <b>Transmission (%):</b><br>≥85                                                                     |
| <b>Transmission Wavelength (nm):</b><br>575 - 1600                                                  |
| <b>Type:</b><br>Longpass Filter                                                                     |
| <b>Clear Aperture (%):</b><br>90                                                                    |
| <b>Environmental Durability:</b><br>ML-STD-810F, Section 507.4                                      |
| <b>Physical Durability:</b><br>ML-C-48497A, Section 3.4.1                                           |
| <b>Wavelength Range (nm):</b><br>400 - 1600                                                         |

Regulatory Compliance

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