

# 41mm Diameter Unmounted, Linear Glass Polarizing Filter



Stock **#53-345** ☐ In Stock

1

C\$63.00

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| C\$63.00                      |
| Qty 6+                        |
| C\$49.00                      |
| Volume Pricing                |
| <a href="#">Request Quote</a> |

Get Product Downloads



Diameter (mm):  
41.00

Extinction Ratio:  
100:1

Substrate: ☐  
Polymer Film on [B270](#)

Operating Temperature (°C):

|                                                           |
|-----------------------------------------------------------|
| -15 to +70                                                |
| <b>Surface Quality:</b><br>80-50                          |
| <b>Thickness (mm):</b><br>2.40                            |
| <b>Thickness Tolerance (mm):</b><br>±0.2                  |
| <b>Transmission (%):</b><br>Single: ~30                   |
| <b>Type:</b><br>Linear Polarizer                          |
| <b>Parallelism (arcmin):</b><br><3                        |
| <b>Dimensional Tolerance (mm):</b><br>+0.0/-0.2           |
| <b>Bevel:</b><br>Protective bevel as needed               |
| <b>Construction:</b><br>Dichroic Polarizing Film on Glass |
| <b>Edges:</b><br>Cut                                      |
| <b>Wavelength Range (nm):</b><br>400 - 700                |
| <b>Surface Flatness (P-V):</b><br>4 - 6λ                  |
| <b>Polarization Efficiency (%):</b><br>95                 |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>REACH 201:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |