

# Hoya Y48 (480nm), 50mm Dia., 1mm Thick, Colored Glass Longpass Filter

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Stock #18-867 3-5 DAYS

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1

+

A\$140.80

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Qty 1-10

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Diameter (mm):  
50.00

Cut-On Wavelength (nm):  
480.00 ±5

Density (g/cm³):  
2.67

|                                                             |
|-------------------------------------------------------------|
| <b>Glass/Filter Number:</b><br><a href="#">Hoya Y48</a>     |
| <b>Substrate:</b> <input type="checkbox"/><br>Colored Glass |
| <b>Coating:</b><br>Uncoated                                 |
| <b>Color:</b><br>Yellow                                     |
| <b>Surface Quality:</b><br>60-40                            |
| <b>Transformation Temperature (°C):</b><br>560              |
| <b>Thickness (mm):</b><br>1.00                              |
| <b>Thickness Tolerance (mm):</b><br>±0.1                    |
| <b>Type:</b><br>Longpass Filter                             |
| <b>Wavelength:</b><br>VIS                                   |
| <b>Dimensional Tolerance (mm):</b><br>±0.2                  |
| <b>Reflection Factor P<sub>d</sub>:</b><br>0.92             |
| <b>Bevel:</b><br>Protective as needed                       |
| <b>Δλ (nm):</b><br><25                                      |
| <b>TH (%):</b><br>>85                                       |

Regulatory Compliance

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