

Hoya Y48 (480nm), 12.5mm Dia., 1mm Thick, Colored Glass Longpass Filter

See More by [Hoya](#)



Stock #18-863 3-5 DAYS

⊖ 1 ⊕

A\$51.20

ADD TO CART

Qty 1-10

A\$51.20

Qty 11+

A\$44.80

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
12.50

Cut-On Wavelength (nm):
480.00 ±5

Density (g/cm³):
2.67

Glass/Filter Number: Hoya Y48
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Yellow
Surface Quality: 60-40
Transformation Temperature (°C): 560
Thickness (mm): 1.00
Thickness Tolerance (mm): ±0.1
Type: Longpass Filter
Wavelength: VIS
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d: 0.92
Bevel: Protective as needed
Δλ (nm): <25
TH (%): >85

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View