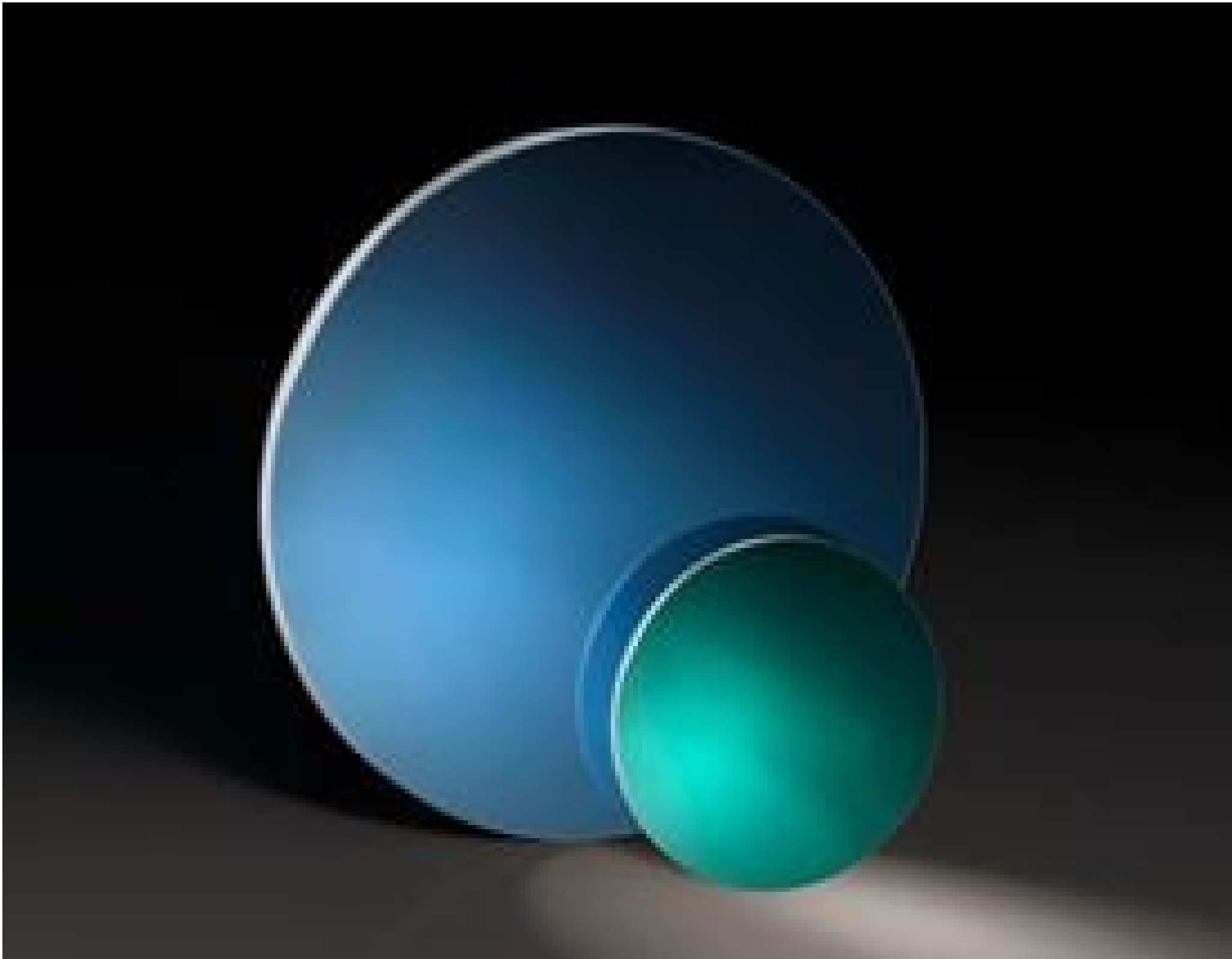


850nm, 12.7mm Dia., Colored Glass Replacement Longpass Filter



Colored Glass Replacement Longpass Filters

Stock **#15-452** 3-5 DAYS

- 1 +

A\$67.20

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Qty 1-10
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Qty 11+
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Diameter (mm): 12.70 ±0.127
Optical Density OD (Average): ≥5.0
Cut-On Wavelength (nm): 850.00 ±8
Substrate:

[BOROFLOAT®](#)

Operating Temperature (°C):
-100 to +400

Coating:
Dielectric

Index of Refraction n_d :
1.80

Rejection Wavelength (nm):
200 - 775

Surface Quality:
80-50

Thickness (mm):
1.10 ±0.10

Transmission (%):
>90 (typical)

Transmission Wavelength (nm):
870 - 2500

Type:
Longpass Filter

Clear Aperture (%):
90

Environmental Durability:
MIL-STD-810, Method 507.3, Procedure III, Modified to 40 cycles

Physical Durability:
MIL-C-48497

Wavelength Range (nm):
200 - 2500

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Reach 219:
[Compliant](#)

Certificate of Conformance:
[View](#)