

## 665nm, 12.7mm Dia., Colored Glass Replacement Longpass Filter



Colored Glass Replacement Longpass Filters

Stock **#15-449** 3-5 DAYS



1



**A\$67.20**

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Qty 1-10

A\$67.20

Qty 11+

A\$60.48

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Diameter (mm):  
12.70 ±0.127

Optical Density OD (Average):  
≥5.0

Cut-On Wavelength (nm):  
665.00 ±6

Substrate: ☐

[BOROFLOAT®](#)

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

**Coating:**  
Dielectric

**Index of Refraction  $n_d$ :**  
1.81

**Rejection Wavelength (nm):**  
200 - 630

**Surface Quality:**  
80-50

**Thickness (mm):**  
1.10 ±0.10

**Transmission (%):**  
>90 (typical)

**Transmission Wavelength (nm):**  
685 - 2500

**Type:**  
Longpass Filter

**Clear Aperture (%):**  
90

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

**Physical Durability:**  
ML-C-48497

**Wavelength Range (nm):**  
200 - 2500

Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Reach 219:**  
[Compliant](#)

**Certificate of Conformance:**  
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