

# 766nm CWL, 10nm FWHM, 11.8mm Unmounted Diameter



Bandpass Interference Filters

Stock **#43-092** CLEARANCE 3-4 DAYS

⊖ 1 ⊕ **€14,95**

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Qty 1+

€14,95

Volume Pricing

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**Diameter (mm):**  
11.80 ±0.15

**Optical Density OD (Average):**  
≥3.0

**Clear Aperture CA (mm):**  
>9.2

**Center Wavelength CWL (nm):**  
766.00

**Center Wavelength CWL Tolerance (nm):**

|                                                     |
|-----------------------------------------------------|
| ±2                                                  |
| Full Width-Half Max FWHM (nm):<br>10.00             |
| Full Width-Half Max FWHM Tolerance (nm):<br>±2      |
| Minimum Transmission (%):<br>≥50                    |
| Operating Temperature (°C):<br>-50 to +75           |
| Coating:<br>Traditional Coated                      |
| Surface Quality:<br>80-50                           |
| Thickness (mm):<br>5.10                             |
| Thickness Tolerance (mm):<br>±0.5                   |
| Type:<br>Bandpass Filter                            |
| Typical Applications:<br>K emission line            |
| Blocking Wavelength Range (nm):<br>200 - 1200       |
| Angle Sensitivity:<br>Intended for Collimated Input |

Regulatory Compliance

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