

455nm CWL, 11.8mm Dia. Bandpass Filter



Stock **#28-422** CLEARANCE **1 In Stock**

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+

₹1,736

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General

Type:

Bandpass Filter

Typical Applications:

Cs Emission Line

Physical & Mechanical Properties

Diameter (mm):

11.80

Thickness (mm):

4.80

Dimensional Tolerance (mm):

±0.2	
Optical Properties	
≥3.0	Optical Density OD (Average):
455.00	Center Wavelength CWL (nm):
±2	Center Wavelength CWL Tolerance (nm):
10.00	Full Width-Half Max FWHM (nm):
40	Minimum Transmission (%):
80-50	Surface Quality:
200 - 1200	Blocking Wavelength Range (nm):

Regulatory Compliance	
View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Ideal for Selectively Transmitting a Narrow Range of Wavelengths
- Quantities Extremely Limited, Buy While Supplies Last
- For Even Mbre Deals, Check out [Mega Clearance: Optics](#)

Bandpass interference filters are used extensively in a variety of biotech, biomedical, or quantitative chemical applications to selectively transmit a narrow range of wavelengths while blocking all others. Experimental Grade Bandpass Interference Filters are available in a variety of bandpass ranges in 11.8mm and 24.15mm diameter unmounted options.

Note: Specifications for experimental grade optics may vary as much as 10% from those listed. Also, no additional information is available other than what is provided.

Technical Information

