

TECHSPEC® 575nm CWL, 25mm Dia. Hard Coated OD 4.0 50nm Bandpass Filter



Stock #86-952

10 TO 12 DAYS

[Additional Bandwidths](#)



1



₹21,489.00

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Qty 1-5
₹21,489.00
Qty 6+
₹16,878.00
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Diameter (mm):

25.00 +0.0/-0.1

Angle of Incidence (°):

0

Bandwidth (nm):

45

Optical Density OD (Average): ≥4.0
Clear Aperture CA (mm): 21.0
Center Wavelength CWL (nm): 575.00
Full Width-Half Max FWHM (nm): 50.00
Substrate: ☐ Optical Glass
Minimum Transmission (%): ≥90
Coating: Hard Coated
Surface Quality: 80-50
Transmission (%): ≥90
Type: Bandpass Filter
Typical Applications: Bo-Pro 3, KFP-Red
Blocking Wavelength Range (nm): 200 - 1200
Construction: Mounted in Black Anodized Ring
Environmental Durability: Humidity per ML-STD-810H, Section 507.6 Temperature per ML-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per MIL-PRF-13830B, Section C.4.5.12 Moderate abrasion per MIL-PRF-13830B, Section C.4.5.11 Cleaning per MIL-C-48497A Section 4.5.4.2
Mount Thickness (mm): 5.0 ±0.1
Substrate Thickness (mm): 3.5 ±0.5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant