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TECHSPEC®

UV-to-NIR Corrected Triplet Lenses



- Calcium Fluoride and UV Fused Silica Elements
- Broadband Color-Corrected Design from 193nm to 1000nm
- Ideal for Fluorescence and Spectroscopy Applications

Common Specifications

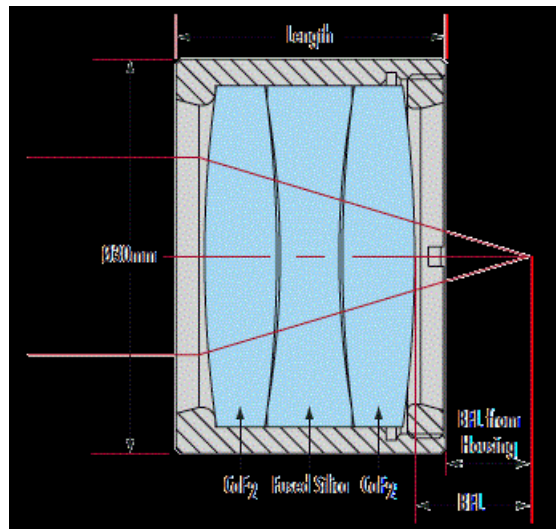
Physical & Mechanical Properties

Housing Diameter (mm):	30.00 ±0.05
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Optical Properties

Substrate:	CaF ₂ / Fused Silica / CaF ₂		
Surface Quality:	60-40	Wavelength Range (nm):	193 - 1000

Technical Information



Products

EFL (mm)	BFL (mm)	Substrate	Coating	Housing Diameter (mm)	Stock Number	Price	Buy
36.00	24.98	CaF ₂ / Fused Silica / CaF ₂	Uncoated	30.00 ±0.05	#65-029	€2.482,30 Qty 6+ €2.110,47	3-4 days
36.00	24.98	CaF ₂ / Fused Silica / CaF ₂	MgF ₂ (193- 1000nm)	30.00 ±0.05	#65-033	€2.693,45 Qty 6+ €2.289,69	3-4 days
45.00	34.84	CaF ₂ / Fused Silica / CaF ₂	Uncoated	30.00 ±0.05	#47-613	€2.482,30 Qty 6+ €2.110,47	3-4 days
45.00	34.84	CaF ₂ / Fused Silica / CaF ₂	MgF ₂ (193- 1000nm)	30.00 ±0.05	#64-837	€2.693,45 Qty 6+ €2.289,69	3-4 days
90.00	84.76	CaF ₂ / Fused Silica / CaF ₂	Uncoated	30.00 ±0.05	#47-311	€2.482,30 Qty 6+ €2.110,47	3-4 days
90.00	84.76	CaF ₂ / Fused Silica / CaF ₂	MgF ₂ (193- 1000nm)	30.00 ±0.05	#64-838	€2.693,45 Qty 6+ €2.289,69	3-4 days
135.00	129.31	CaF ₂ / Fused Silica / CaF ₂	Uncoated	30.00 ±0.05	#47-312	€2.482,30 Qty 6+ €2.110,47	3-4 days
135.00	129.31	CaF ₂ / Fused Silica / CaF ₂	MgF ₂ (193- 1000nm)	30.00 ±0.05	#64-839	€2.693,45 Qty 6+ €2.289,69	3-4 days
180.00	174.62	CaF ₂ / Fused Silica / CaF ₂	Uncoated	30.00 ±0.05	#47-313	€2.482,30 Qty 6+ €2.110,47	Contact Us
180.00	174.62	CaF ₂ / Fused Silica / CaF ₂	MgF ₂ (193- 1000nm)	30.00 ±0.05	#64-840	€2.693,45 Qty 6+ €2.289,69	In Stock



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