

25.4mm Dia., 3mm Thick, 2 - 8μm, ISP Optics CaF₂ IR Beamsplitter

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Angle of Incidence (°): 45
Clear Aperture (%): 85
Construction: Plate
Diameter (mm): 25.40 +0.00/-0.13

Parallelism (arcmin): <3
Reflection/Transmission Ratio (R/T): 50/50 ± 10% @ 2 - 8µm
Substrate: ☐ Calcium Fluoride (CaF ₂)
Surface Flatness (P-V): 2λ @ 633nm
Surface Quality: 60-40
Thickness (mm): 3.00 ± 0.13
Type: Standard Beamsplitter
Wavelength Range (µm): 2 - 8
Wavelength Range (nm): 2000 - 8000
Model Number: BSP50-CF-25-3

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View