

50.8mm Dia., 3mm Thick, 1.5 - 5μm, ISP Optics CaF₂ IR Beamsplitter

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Angle of Incidence (°):
45

Clear Aperture (%):
85

Construction:
Plate

Diameter (mm):
50.80 +0.00/-0.13

Parallelism (arcmin): <3
Reflection/Transmission Ratio (R/T): 50/50 ± 10% @ 1.5 - 5µm
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): 1.5 - 5
Wavelength Range (nm): 1500 - 5000
Model Number: BSP50-SWIR-MMR-50-3

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View