

50.8mm Dia., 3mm Thick, 7 - 14μm, ISP Optics Zinc Selenide 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% @ 7 - 14µm
Substrate: □ Zinc Selenide (ZnSe), CVD Grade
Surface Flatness (P-V): 2λ @ 633nm
Surface Quality: 60-40
Thickness (mm): 3.00 ±0.13
Type: Standard Beamsplitter
Wavelength Range (µm): 7 - 14
Wavelength Range (nm): 7000 - 14000
Model Number: BSP50-ZC-50-3

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View