

TECHSPEC® 25mm Dia 20R/80T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock **#68-367** [CONTACT US](#)



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C\$197.40

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Qty 6+

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: 20/80 ±5% @ 550nm, ±10% @ 400 - 700nm

Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 400 - 700nm
Construction: Plate
Diameter (mm): 25.00
Edges: Cut with 0.25mm maximum edge chip
Note: Beamsplitter-coated side is marked with a black dot
Parallelism (arcmin): ≤ 3
Reflection/Transmission Ratio (R/T): 20/80
Substrate:  N-BK7
Surface Flatness (P-V): 1λ per inch
Surface Quality: 60-40
Thickness (mm): 3.00 ±0.25
Type: Standard Beamsplitter
Wavelength Range (nm): 400 - 700

Regulatory Compliance

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