TECHSPEC® 25 x 25mm 30R/70T, VIS Plate Beamsplitter

Visible and NIR Plate Beamsplitters

Stock **#35-934** 3-5 DAYS

1 **A$238.40**

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Qty 1-5
A$238.40

Qty 6+
A$190.40

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: 30/70 ±5% @ 550nm, ±10% @ 400 - 700nm,

Surface 2: AR R_{avg} ≤1%, R_{abs} ≤2% @ 400 - 700nm

Construction:
Plate

Dimensions (mm):
25.0 x 25.0 +0.0/-0.25

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):
30/70

Substrate:
N-BK7

Surface Flatness (P-V):
2λ per inch

Surface Quality:
60-40

Thickness (mm):
1.00 ±0.1

Type:
Standard Beamsplitter

Wavelength Range (nm):
400 - 700

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 240:
Compliant