

TECHSPEC®

25mm NIR, 30R/70T, Non-Polarizing Cube Beamsplitter



Stock #13-425 ☐ In Stock

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1

+

C\$361.20

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Qty 1-5
C\$361.20
Qty 6+
C\$282.80
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Beam Deviation (arcmin):
≤2

Bevel:
Protective bevel as needed

Clear Aperture (%):
>90

Coating:

NIR
Coating Specification: R _{avg} <0.5% @ 720 - 1080nm
Construction: Cube
Dimensions (mm): 25.0 x 25.0 x 25.0 ±0.1
Reflection/Transmission Ratio (R/T): 30/70
Substrate:  N-BK7
Surface Flatness (P-V): λ/8
Surface Quality: 40-20
Type: Non-Polarizing Beamsplitter
Wavelength Range (nm): 720 - 1080
[Ts-Tp]: <6%
Absolute Transmission (%): 65 ±10
Average Transmission (%): 65 ±5
Power (fringes) @ 632.8nm: 1.25
Irregularity (fringes) @ 632.8nm: 0.25

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View