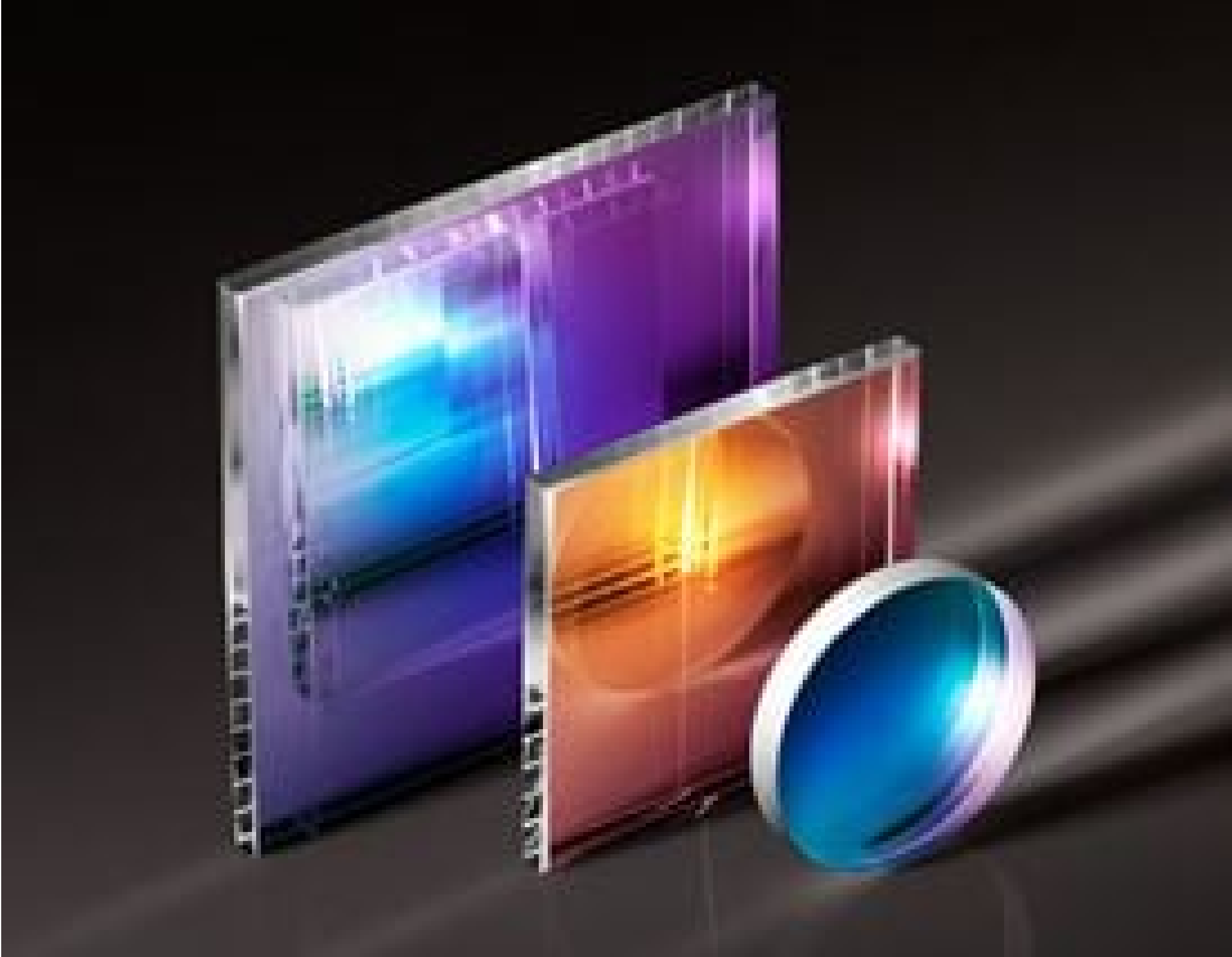


TECHSPEC[®] 45° AOI, 50.0mm Diameter, Cold Mirror



TECHSPEC High Performance Cold Mirrors

Stock #64-450 3-5 DAYS



1



A\$156.80

ADD TO CART

Qty 1-9

A\$156.80

Qty 10+

A\$137.92

Volume Pricing

[Request Quote](#)

Get Product Downloads

Angle of Incidence (°):

45

Coating:

Cold Mirror, 45°

Diameter (mm):

50.00

Substrate:

[BOROFLOAT®](#)

Surface Quality:
80-50

Thickness (mm):
3.30

Thickness Tolerance (mm):
±0.2

Transmission (%):
Dichroic Filter

Type:
Cold Mirror

Dimensional Tolerance (mm):
+0.0/-0.2

Coating Specification:
R_{avg} ≥95% @400 - 690nm and T_{avg} ≥90% @ 750 - 1200nm
AR Coating: R_{avg} <1% @ 700 - 1150nm

Wavelength Range (nm):
425 - 1150

Surface Flatness (P-V):
4 - 6λ

Coating Type:
Dielectric

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 235:
[Compliant](#)