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SUBMIT



Stock #15-685 CLEARANCE 3-4 DAYS



1



€59,95

ADD TO CART

Qty 1+

€59,95

Volume Pricing

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Effective Focal Length EFL (mm):
4.00

Substrate: ☐
Black Diamond™ BD-6

f/#:
1.2

Coating:
BBAR (8000-12000nm)

Wavelength Range (nm):

8000 - 12000
Clear Aperture CA (mm): 3.50
Coating Specification: R _{avg} <0.75% @ 8000 - 12,000nm
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 22.5
Compatible Window: Thickness: 0.70mm Material: Si
Construction: Matte Black Anodized Aluminum Housing
Index of Refraction n_d @ 10μm: 2.7816
Index of Refraction n_d @ 14μm: 2.7683
Index of Refraction n_d @ 4μm: 2.7978
Length (mm): 6.50
Lightpath Lens Code: 7100410
Mounting Threads: M10 x0.5
Thermo-optic coefficient dn/dT: 30.5 x 10 ⁻⁶ @ 10μm
Working Distance (mm): 5.33
Front Diameter (mm): 9.93
Thread Length (mm): 6.50
Recommended Detector Format (H x V/Pixel Size): 320 x240 / 12μm

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant