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SUBMIT



Stock #15-687 CLEARANCE 3-4 DAYS



1



€79,95

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Qty 1+

€79,95

Volume Pricing

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Effective Focal Length EFL (mm):
6.30

Substrate: ☐
Black Diamond™ BD-6

f/#:
1.3

Coating:
BBAR (8000-12000nm)

Wavelength Range (nm):

8000 - 12000
Clear Aperture CA (mm): 5.11
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): 8.43
Lightpath Lens Code: 7100306
Mounting Threads: M16 x0.5
Thermo-optic coefficient dn/dT: 30.5 x 10 ⁻⁶ @ 10µm
Working Distance (mm): 8.66
Front Diameter (mm): 16.00
Thread Length (mm): 8.43
Recommended Detector Format (H x V/Pixel Size): 320 x240 / 17µm

Regulatory Compliance

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