

2.5mm CA, Corning® Varioptic® Variable Focus Liquid Lens Development Kit



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Stock #17-125 CLEARANCE 3-5 DAYS



A\$870.32

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Diameter (mm):
9.40 (packaged lens, 7.75 bare lens)

Coating:
VIS

Type:
Development Kit

Clear Aperture CA (mm): 2.5
Contents of Kit: Corning® Varioptic® A-25H0 Lens (without cable) A-25H0-P07 Lens (with straight flex cable) Maxim MAX14574 Driver Board (with 4 pin connector and 6 pin connector for thermistor populated 6 pin FPC) USB-MFlexiboard (with 4 and 6 pin connector and USB compatibility) M4 thread holder for lens Straight Flex Cable FPC-A-07 Control Software Documentation Package
Focus Range: -5 to +13 diopter
Model Number: D-A-25H0
Operating Temperature (°C): -30 to +85
Storage Temperature (°C): -40 to +85
Thickness (mm): 3.50 (packaged lens, 2.15 bare lens)
Transmission (%): 97 @ 587nm
Transmitted Wavefront Error, RMS: 30nm
Typical Applications: Compact optical systems such as barcode readers, industrial cameras, & medical imaging and biometrics systems

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View