

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



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+1

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€543,95

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

Coating:
VS

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:
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Certificate of Conformance:
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