TECHSPEC® 15mm Dia 0.60 NA, 532nm V-Coat, Aspheric Lens

TECHSPEC® Laser Line Coated Aspheric Lenses

Stock **#33-013** 3-5 DAYS

Other Coating Options

- 1 + **S$710.50**

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Qty 1-5
S$710.50

Qty 6+
S$568.40

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Diameter (mm):
15.00 +0.0/-0.1

Effective Focal Length EFL (mm):
12.50 @587.6nm

Numerical Aperture NA:
0.60

Back Focal Length BFL (mm):
6.33

Substrate:
Fused Silica (Corning 7980)

Aspheric Design Wavelength (nm):
532

Asphere Figure Error, RMS @ 632.8nm:
1.2λ

Coating:
Laser V-Coat (532nm)

Coating Specification:
R_{abs} <0.25% @ 532nm

Centering (arcmin):
≤5

Surface Quality:
60-40

Clear Aperture CA (mm):
13.5

Edge Thickness ET (mm):
2.47

Center Thickness CT (mm):
9.00 ±0.1

f/#:
0.83

Bevel:
Protective bevel as needed

Shape of Back Surface:
Plano

Type:
Aspheric Lens

Conjugate Distance:
Infinite

Damage Threshold, By Design:
10 J/cm^2 @ 532nm, 20ns, 20Hz

Power (diopters):
80.00

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant