

TECHSPEC® 15.0mm Dia. x 18.0mm FL, Uncoated, Plano-Convex Lens



Stock **#49-878** 10 TO 12 DAYS
[Other Coating Options](#)

- 1 + **₹2,610.00**

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Qty 1-9
₹2,610.00
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Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):
18.00 @ 587.6nm

Back Focal Length BFL (mm): 15.61
Coating: Uncoated
Substrate: 
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 4.00 ±0.10
Edge Thickness ET (mm): 1.40
Radius R₁ (mm): 12.11
Clear Aperture CA (mm): 14
f#: 1.2
Numerical Aperture NA: 0.42
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 380 - 2500

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View
