

TECHSPEC® 6" Diameter x 30" FL Enhanced Aluminum, Parabolic Mirror



Stock **#32-070-533** [CONTACT US](#)

- 1 + **\$S\$1,096.20**

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Qty 1-4
\$S\$1,096.20
Qty 5+
\$S\$932.35
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Substrate: ☐ [BOROFLOAT®](#)

Focal Length Tolerance (%):
±1

Surface Quality:
60-40

Surface Accuracy:
λ/8

Diameter (inches): 6.0 +0.06/-0
Diameter (mm): 152.40 +1.5/-0
Effective Focal Length EFL (inches): 30.0
Effective Focal Length EFL (mm): 762.00
Radius of Curvature (mm): 1,524.00
Aperture (f/#): f/5
Coating: Enhanced Aluminum (450-650nm)
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating Type: Metal
Back Surface: Ground
Clear Aperture CA (mm): 138
Edge Thickness ET (inches): 1.00
Edge Thickness ET (mm): 25.40
Type: Parabolic Mirror
Wavelength Range (µm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference:  0.2 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant