

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 8" Diameter X 48" FL Protected Aluminum, Parabolic Mirror



Stock #32-074-522 [CONTACT US](#)



1



€943,00

ADD TO CART

Qty 1-2

€943,00

Qty 3+

€802,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Substrate: ☐ BOROFLOAT®☒ SUPREMAX®

Focal Length Tolerance (%): ±1.5

Surface Quality: 60-40

Surface Accuracy:

N/8
Diameter (inches): 8.0 +0.06/-0
Diameter (mm): 203.20 +1.5/-0
Effective Focal Length EFL (inches): 48.0
Effective Focal Length EFL (mm): 1,219.20
Radius of Curvature (mm): 2,438.40
Aperture (f/#): f/6
Coating: Protected Aluminum (400-2000nm)
Coating Specification: R _{avg} >85% @ 400 - 700nm R _{avg} >90% @ 400 - 2000nm
Coating Type: Metal
Back Surface: Ground
Clear Aperture CA (mm): 183
Edge Thickness ET (inches): 1.37
Edge Thickness ET (mm): 34.80
Type: Parabolic Mirror
Wavelength Range (µm): 0.4 - 2
Wavelength Range (nm): 400 - 2000
Damage Threshold, Reference: ☐ 0.3 J/cm ² @ 532nm & 1064nm, 10ns

Regulatory Compliance

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