

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

Select Your Country/Region: European Union



SUBMIT



Stock #35-657 [CONTACT US](#)

[Other Coating Options](#)



1



€735,00

ADD TO CART

Qty 1-5

€735,00

Qty 6+

€661,50

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Type:
Off-Axis Parabolic Mirror

Diameter (mm):
76.20 +0.00/-0.38

Effective Focal Length EFL (mm):

127.00
Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 127.00
Coating: Bare Gold
Coating Type: Metal
Coating Specification: R _{avg} ≥94% @ 700 - 800nm R _{avg} ≥97% @ 800 - 2,000nm R _{avg} ≥98% @ 2,000 - 12,000nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 63.5
Surface Figure, RMS: 3/4λ
Surface Roughness (Angstroms): <100 RMS
Wavelength Range (nm): 700 - 12000
Clear Aperture (%): 90
Surface Quality: 80-50
Compatible Mounting Plates: #63-375
Substrate: Aluminum 6061-T6
Y Offset (mm): 127.00
Reflected Wavefront, RMS: 3/2λ

Regulatory Compliance

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