

7.87" x 7.87", 1.57" Focal Length, Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock **#13-460** 3-4 DAYS



1



€115,00

ADD TO CART

Qty 1-10

€115,00

Qty 11+

€101,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Effective Focal Length EFL (mm):
40.00

Substrate: ☐
Acrylic

Coating:
Uncoated

Type: Fresnel Lens
Wavelength Range (nm): 400 - 1100
Center Thickness CT (inches): 0.08
Dimensional Tolerance (inches): ±0.05
Dimensions (inches): 7.87 × 7.87
Dimensions (mm): 200.0 x 200.0
Effective Focal Length EFL (inches): 1.57
Groove Density (grooves/inch): 100
Index of Refraction n _d : 1.49
Operating Temperature (°C): 80 (Maximum)
Thickness Tolerance (%): ±40
Transmission (%): 85 (Typical)

Regulatory Compliance

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