

0.98" x 0.98", 0.20" Focal Length, Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock #13-456 3-4 DAYS

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1

+

£59.07

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Qty 1-10

£59.07

Qty 11+

£51.42

Volume Pricing

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Effective Focal Length EFL (mm):
5.00

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): 0.98 x 0.98
Dimensions (mm): 25.0 x 25.0
Effective Focal Length EFL (inches): 0.20
Groove Density (grooves/inch): 250
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