

14.0" Diameter, 24" Focal Length, Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock **#43-020** 3-4 DAYS



1



€255,00

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Qty 1-10

€255,00

Qty 11+

€220,50

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
355.60

Effective Focal Length EFL (mm):
609.60

Substrate: ☐
Acrylic

Coating: Uncoated
Type: Fresnel Lens
Wavelength Range (nm): 400 - 1100
Center Thickness CT (inches): 0.11
Diameter (inches): 14.0
Dimensional Tolerance (inches): ±0.05
Effective Diameter (inches): 12.9
Effective Focal Length EFL (inches): 24.00
Groove Density (grooves/inch): 200.00
Index of Refraction n_d: 1.49
Operating Temperature (°C): 80 (Maximum)
Thickness Tolerance (%): ±40
Transmission (%): 85 (Typical)

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View