

1.5" x 1.5", 1.0" FL, Aspheric Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock **#32-588**

10 TO 12 DAYS

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1

+

₹3,132.00

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Qty 1-10

₹3,132.00

Qty 11+

₹2,697.00

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Effective Focal Length EFL (mm):
25.40

Substrate:

Acrylic

Coating:
Uncoated

Type:

Fresnel Lens
Wavelength Range (nm): 400 - 1100
Center Thickness CT (inches): 0.06
Dimensional Tolerance (inches): ±0.05
Dimensions (inches): 1.5 x 1.5
Dimensions (mm): 38.1 x 38.1
Effective Diameter (inches): 1.0
Effective Focal Length EFL (inches): 1.00
Groove Density (grooves/inch): 100.00
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