

2.0" x 2.0", 0.85" FL, Aspheric Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock #32-587 3-5 DAYS



1



A\$57.60

ADD TO CART

Qty 1-10

A\$57.60

Qty 11+

A\$49.60

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Effective Focal Length EFL (mm):

21.59

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): 2.0 x2.0
Dimensions (mm): 50.8 x50.8
Effective Diameter (inches): 1.3
Effective Focal Length EFL (inches): 0.85
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