

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



Aspherically Contoured Fresnel Lenses

Stock #32-588 3-5 DAYS



1



A\$57.60

ADD TO CART

Qty 1-10

A\$57.60

Qty 11+

A\$49.60

Volume Pricing

[Request Quote](#)

Get Product Downloads

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