

0.5" x 6.00", 0.25" FL, Cylinder Fresnel Lens



Cylinder Fresnel Lenses

Stock #46-107 3-5 DAYS

⊖ 1 ⊕ **A\$73.60**

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Qty 1-10

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Qty 11+

A\$64.80

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Effective Focal Length EFL (mm):
6.35

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):
0.5 x 6.0

Dimensions (mm):
12.7 x 152.4

Effective Focal Length EFL (inches):
0.25

Effective Size (inches):
0.25 x 6.0

Groove Density (grooves/inch):
200.00

Index of Refraction n_d :
1.49

Operating Temperature (°C):
80 (Maximum)

Transmission (%):
85 (Typical)

Thickness Tolerance (inches):
±0.020

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Reach 224:
[Compliant](#)

Certificate of Conformance:
[View](#)
