

0.75" x 5.95", 0.5" FL, Cylinder Fresnel Lens



Cylinder Fresnel Lenses

Stock **#14-116** [CONTACT US](#)

-

1

+

₹3,601

ADD TO CART

Volume Pricing	
Qty 1-10	₹3,601 each
Qty 11-49	₹3,250 each
Need More?	Request Quote

Product Downloads

General

Fresnel Lens

Type:

Physical & Mechanical Properties

0.06

Center Thickness CT (inches):

±0.05

Dimensional Tolerance (inches):

Dimensions (inches):

0.75 x 5.95	
19.05 x 151.13	Dimensions (mm):
0.75 x 5.95	Effective Size (inches):
±0.020	Thickness Tolerance (inches):

Optical Properties	
12.70	Effective Focal Length EFL (mm):
Acrylic	Substrate: ☐
Uncoated	Coating:
400 - 1100	Wavelength Range (nm):
0.50	Effective Focal Length EFL (inches):
1.49	Index of Refraction (n _d):
85 (Typical)	Transmission (%):

Environmental & Durability Factors	
80 (Maximum)	Operating Temperature (°C):

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 242:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Collapsed Version of a Standard Cylinder Lens
- Ideal for Focusing One Dimension
- Various Sizes Available

Technical Information

