

## 3.00" x 3.00", 6.0" FL, Cylinder Fresnel Lens



Cylinder Fresnel Lenses

Stock **#43-033** **4 In Stock**

1  MRP ₹5,348

Price inclusive of all taxes

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Volume Pricing	
Qty 1-10	₹5,348 each
Qty 11-49	₹4,843 each
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### Product Downloads

### General

Fresnel Lens **Type:**

### Physical & Mechanical Properties

0.06 **Center Thickness CT (inches):**

±0.05 **Dimensional Tolerance (inches):**

3.0x3.0 **Dimensions (inches):**

76.2 x 76.2 **Dimensions (mm):**

3.0x3.0 **Effective Size (inches):**

±0.020 **Thickness Tolerance (inches):**

## Optical Properties

152.40 **Effective Focal Length EFL (mm):**

Acrylic **Substrate:**

Uncoated **Coating:**

400 - 1100 **Wavelength Range (nm):**

6.00 **Effective Focal Length EFL (inches):**

65.00 **Groove Density (grooves/inch):**

1.49 **Index of Refraction (n<sub>d</sub>):**

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:**

**Imported By:**  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
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## Product Details

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

## Technical Information

