

# 16mm FL, Corning® Varioptic® C-C Series C-Mount Liquid Lens Evaluation Kit



Stock #91-609 **NEW** [CONTACT US](#)

⊖ 1 ⊕ **S\$2,793<sup>00</sup>**

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### Volume Pricing

Qty 1+	<b>S\$2,793.00</b> each
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### Product Downloads

### General

Development Kit **Type:**

**Contents of Kit:**  
 Corning® Varioptic® C-C-39N0-A1-160 Lens  
 USB-MUniversal  
 USB Cable  
 Focuslab Software  
 Control Software and Documentation Package

### Optical Properties

16.00 **Focal Length FL (mm):**

150 - ∞	<b>Working Distance (mm):</b>
f/3.8	<b>Aperture (f#):</b>
VIS	<b>Lens Wavelength Range:</b>
<b>Sensor</b>	
1.1"	<b>Sensor Format:</b>
2.74	<b>Pixel Size (µm):</b>
<b>Threading &amp; Mounting</b>	
C-Mount	<b>Mount:</b>
<b>Environmental &amp; Durability Factors</b>	
50	<b>Operating Temperature (°C):</b>
45	<b>Storage Temperature (°C):</b>
<b>Regulatory Compliance</b>	
<a href="#">Compliant</a>	<b>RoHS 2015:</b>
<a href="#">View</a>	<b>Certificate of Conformance:</b>

## Product Details

- Electronically Controllable Focus
- Ideal For Machine Vision Applications
- Compatible With Up to 1.1", 20mpx Sensors
- C-Mount for Seamless Integration into Imaging Systems

Coming® Varioptic® C-C Series C-Mount Liquid Lens Evaluation Kits feature an electronically controllable liquid lens and integrated driver electronics in a compact, C-Mount design. With rapid switching times, no moving parts, and AR-Coatings for excellent transmission in the VIS and NIR, these lenses are an ideal solution for autofocus applications demanding clarity, durability, and speed. Designed for seamless integration into C-Mount machine vision and imaging systems, the lenses are compatible with sensors up to 1.1". Coming® Varioptic® C-C Series C-Mount Variable Focus Liquid Lenses' integrated electronics allow the lenses to be powered by a simple DC supply and controlled through RS-232, I²C, or SPI interfaces. Evaluation kits include Lenses, USB-M Universal, USB Cable, and Focuslab Software Control Software and Documentation Package.