

## 35mm FL, Corning® Varioptic® C-C Series C-Mount Liquid Lens



Stock #91-615 **NEW** [CONTACT US](#)

⊖ 1 ⊕ A\$2,392.<sup>00</sup>

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### Volume Pricing

Qty 1+	A\$2,392.00 each
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### Product Downloads

### General

C-mount Lens

Type:

## Optical Properties

35.00	<b>Focal Length FL (mm):</b>
200 - ∞	<b>Working Distance (mm):</b>
f/5.5 - f/22	<b>Aperture (f/#):</b>
VIS	<b>Lens Wavelength Range:</b>

## Sensor

1.1"	<b>Sensor Format:</b>
2.74	<b>Pixel Size (µm):</b>

## Threading & Mounting

C-Mount	<b>Mount:</b>
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## Environmental & Durability Factors

50	<b>Operating Temperature (°C):</b>
45	<b>Storage Temperature (°C):</b>

## Regulatory Compliance

<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

Corning® 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". Corning® 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, I<sup>2</sup>C, or SPI interfaces. Evaluation kits include Lenses, USB-M Universal, USB Cable, and Focuslab Software Control Software and Documentation Package.