

12mm FL, Corning® Varioptic® C-C Series C-Mount Liquid Lens Evaluation Kit



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1
+
S\$2,793⁰⁰

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Qty 1+	S\$2,793.00 each
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General

Development Kit **Type:**

Contents of Kit:
 Corning® Varioptic® C-C-39N0-A1-120 Lens
 USB-MUniversal
 USB Cable
 Focuslab Software
 Control Software and Documentation Package

Optical Properties

Focal Length FL (mm):
 12.00

150 - ∞	Working Distance (mm):
f/4.7	Aperture (f#):
VIS	Lens Wavelength Range:
Sensor	
1.1"	Sensor Format:
2.74	Pixel Size (µm):
Threading & Mounting	
C-Mount	Mount:
Environmental & Durability Factors	
50	Operating Temperature (°C):
45	Storage Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:

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.