

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



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⊖ 1 ⊕ £1,596⁰⁰

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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 - ∞ **Working Distance (mm):**

f/3.8 **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.

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