

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



Stock #91-612 **NEW** [CONTACT US](#)

⊖ 1 ⊕ €1.495<sup>00</sup>

**ADD TO CART**

### Volume Pricing

Qty 1+	€1.495,00 each
Need More?	<a href="#">Request Quote</a>

ⓘ Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

C-mount Lens **Type:**

Coming® Varioptic® C-C-39N0-A1-120 Lens **Contents of Kit:**

### Optical Properties

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

**Working Distance (mm):**

150 - ∞

f/4.7 Aperture (f/#):

VS 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 VS 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, 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.