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



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

- 1 + MRP ₹2,11,869

i Price inclusive of all taxes

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Volume Pricing

Qty 1+	₹2,11,869 each
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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

Focal Length FL (mm):

16.00

Working Distance (mm):

150 - ∞

Aperture (f/#):

f/3.8

Lens Wavelength Range:

VIS

Sensor

Sensor Format:

1.1"

Pixel Size (µm):

2.74

Threading & Mounting

Mount:

C-Mount

Environmental & Durability Factors

Operating Temperature (°C):

50

Storage Temperature (°C):

45

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Country of Origin:

France

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

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.