

# Schott CV 47/62 mm Ring Light

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#### General

A08600 **Model Number:**

Brightfield Ring Light **Type:**

Compatible with objective dia. between 47-62 mm **Note:**

CV-LS & MC-LS **Compatible Product:**

#### Physical & Mechanical Properties

66 **Inner Diameter (mm):**

838.00 **Length (mm):**

81.8 **Outer Diameter (mm):**

## Optical Properties

38 - 152 **Working Distance (mm):**

## Regulatory Compliance

[View](#) **Certificate of Conformance:**

## Product Details

- Heat-Free, Remote Fiber-Optic Illumination
- Designed for Stereo Microscopy and Machine Vision Applications
- Two Light Source Models Available

SCHOTT ColdVision Fiber Optic Illuminators are engineered to deliver uniform light quality while minimizing the thermal impact on illuminated objects. Light sources, light guides, and various mechanical and optical accessories allow for easily customizable illumination based on machine vision or microscopy applications. SCHOTT ColdVision Fiber Optic Illuminators are available in two light source models, the CV-LS series and the MC-LS model. Available in Cool White or RGBW, the CV-LS series contains an optical feedback loop that controls light intensity for consistent, reproducible results in industrial inspection applications. The MC-LS model offers a maximum light intensity of 850 lumens and supports continuous dimming from 0 to 100%, accommodating all levels of stereo microscopy.

**Note:** Power cord sold separately. See specifications for specific products.