

Ringlights, 66mm



66 mm Ringlight, A08625

For intense, uniform, and shadow-free illumination

- Ringlights fit 66 mm microscope and camera objectives. Also shown on this sheet is a tapered inner-body ringlight for the Nikon SMZ 645/600 microscope. See model number A22040^.
- Working distance is 1.5" to 6" (38 to 152)
- 33" (838) bundle length on all models
- The ringlight body is made of rugged, black anodized aluminum and the fiber bundle is protected with flexible PVC covered metal tubing except the ESD (Electro Static Discharge) models.
- ESD ringlights are made conductive by replacing the black anodized finish with a conductive finish and the PVC metal tubing with stainless steel tubing. Each ringlight is checked for conductivity from inner body to light source adapter. (Available custom)
- Thumbscrew clamping/mounting system for precise positioning (except for model number A22040). Ringlights fit directly onto most microscope and camera objectives without adapters.
- Clamp rings for the Universal ringlights also fit the 66 mm ringlights for use with a different diameter objective microscope or with the Ringlight Holder. (See the Support Apparatus for Ringlights section of the catalog for more information.)
- Input fits all ColdVision light sources. Ringlights can be used with other manufacturer's continuous light sources. Adapters may be required.
- Use ringlights with our Dichroic color filters, diffusers, polarizer/analyzers and reflector rings for alternative lighting effects.
- Modified standard and custom ringlights are also available for all your unique requirements.



ESD 66 mm Ringlight (custom)



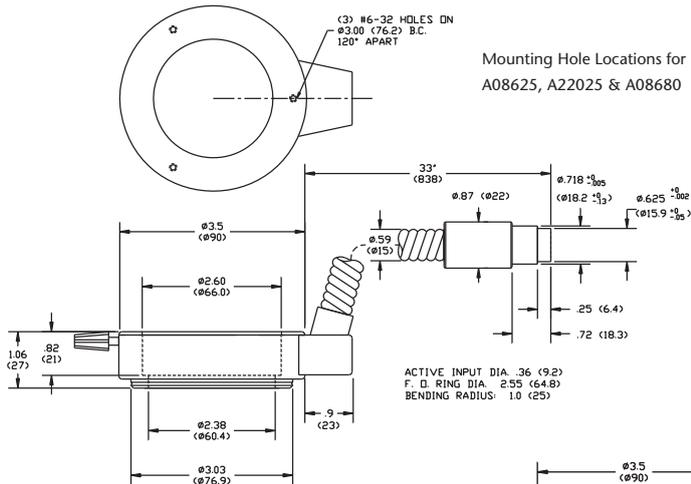
Vertical Exit 66 mm Ringlight, A08680

Ringlights, 66mm

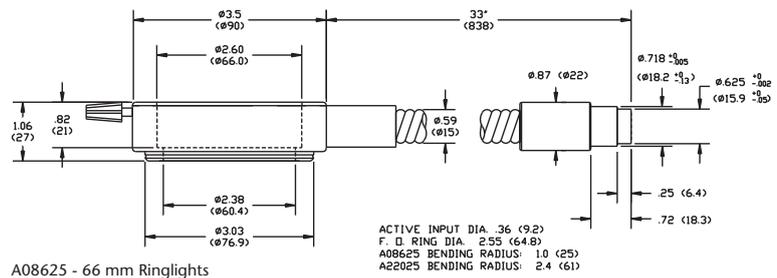
Dimensions in () are in mm

Ringlight Input: Black Anodized Aluminum or Conductive Finish
Bundle Sheathing: PVC Covered Metal Tubing or Stainless Steel
Working Distance: 1.5" to 6" (38 to 152)

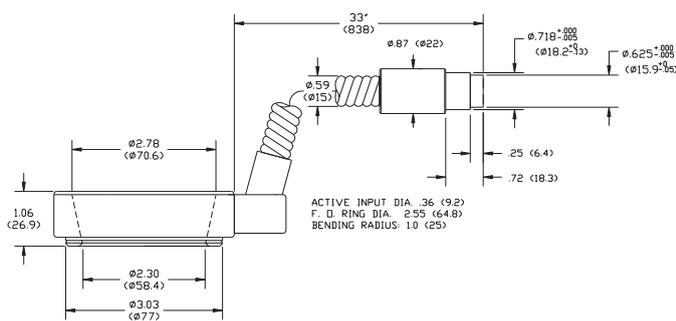
Warning: This product is manufactured with glass fiber. Not for use in cable/hose carrier. Call SCHOTT to discuss moving cable/hose carrier applications.



A08680 - 66 mm Ringlight with Vertical Exit



A08625 - 66 mm Ringlights



A22040 - Nikon SMZ 645/660 Ringlight with Vertical Exit and Retaining Ring

Ringlights, 66mm

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Part No.	Standard Exit	Vertical Exit	ESD	Objective Diameter	Mounting System	Polarizer/Analyzer
A08625	X			66 mm	Thumbscrew	A08615*
A08680		X		66 mm	Thumbscrew	A08615*
Custom			X	66 mm	Thumbscrew	N/A

* If using the A08626 adapter, use A08627 polarizer/analyzer