CRIMSON™

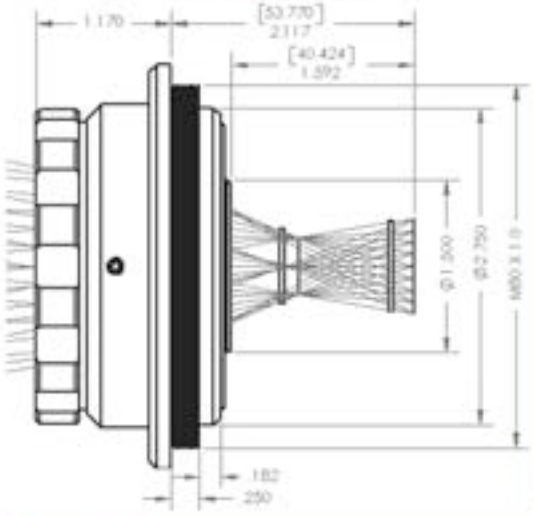
50mm Longwave Infrared Lens Objective

The **Crimson**™ longwave infrared objective lens originates with StingRay Optics, LLC's optical and opto-mechanical designs and utilizes lens components manufactured by ISP Optics Corporation to create an optic which delivers the highest level of performance at a competitive price.

StingRay specializes in custom optical design, product development and prototyping services with a combined fifty years of optical and opto-mechanical engineering, assembly, and testing experience.

ISP Optics is a leading manufacturer of high quality infrared optics and optical materials offering extensive experience and employing high precision fabrication processes.

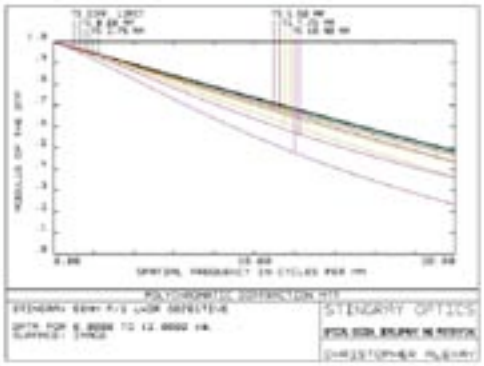
INTERFACE



SPECIFICATIONS

Focal Length:	50mm
Spectral Range:	7 -14µm
Speed:	F/2.0
Field of View:	21mm dia.
Transmission:	>93%
Distortion:	<0.5%
Interface:	Threaded
Options:	Bayonet

MTF



StingRay

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