

# ZIRCONIA

The budget solution for high end line scan

## Key Features:

- Image circle: 62.5mm – 82mm
- High resolution down to 5µ pixel size
- 6 magnifications available: 0.1x – 2.0x
- Optimized for specific magnifications
- V48-Mount for easy installation
- Best azimuth marking
- Version with beamsplitter available

## Typical applications:

- FPD inspection
- PCB inspection
- High resolution defect detection
- Quality assurance

Name	Aperture	Focal length (mm)	Mount	Sensor size	Type	Size D x L (mm x mm)	Weight (g)	Filter thread	Code	Datasheet
ZIRCONIA 0.01/0.1x V48	0.01	0.1x	V48	62.5mm	standard	55 x 63	246	M46 x 0.75	1101929	<a href="#">Download</a> ↓
ZIRCONIA 0.03/0.2x V48	0.03	0.2x	V48	62.5mm	standard	55 x 63	246	M46 x 0.75	1073622	<a href="#">Download</a> ↓
ZIRCONIA 0.05/0.5x V48	0.05	0.5x	V48	62.5mm	standard	55 x 64.4	250	M46 x 0.75	1076966	<a href="#">Download</a> ↓
ZIRCONIA 0.07/0.7x V48	0.07	0.7x	V48	62.5mm	standard	55 x 68.7	250	M46 x 0.75	1078947	<a href="#">Download</a> ↓
ZIRCONIA 0.09/1.0x V48	0.09	1.0x	V48	62.5mm	standard	55 x 65.1	250	M46 x 0.75	1078948	<a href="#">Download</a> ↓
ZIRCONIA XL 0.03/0.33x V48	0.03	0.33x	V48	82mm	standard	55 x 60.5	242	M46 x 0.75	1079651	<a href="#">Download</a> ↓
ZIRCONIA XL 0.10/2.0x V48	0.1	2.0x	V48	82mm	standard	55 x 63.7	250	M46 x 0.75	1078872	<a href="#">Download</a> ↓
ZIRCONIA XL 0.10/2.0x V48-BS	0.1	2.0x	V48	82mm	with beamsplitter	95 x 104.6	560	–	1078988	<a href="#">Download</a> ↓