



AD Manual Iris Lenses

Features:

- 1/3-inch
- C and CS mounts
- Colour corrected optics
- High quality, compact design
- Fixed and variable focal lengths
- Right angle and straight pinhole versions
- Slip clutch on lens mount for easy positioning

The comprehensive line of AD manual iris lenses provides cost effective solutions to applications where scene and lighting requirements are relatively stable. Manual iris lenses can also provide very cost effective solutions when used with cameras equipped with electronic shutters. Modern CCD imagers place new demands on lens performance in terms of resolution, contrast, and geometric distortion. All AD lenses provide high contrast, fast signal response, and high quality colour corrected optics.

Pinhole lenses are available in straight or right angle configurations for covert applications where the use of standard diameter lenses would compromise the observation location.

SPECIFICATIONS

Specifications

Model Numbers	Focal Length	Aperture (f Stop)	Lens Format	Mount	View Angle		Minimum Object Distance	Filter Screw Size	Weight	Size (Diameter x Length)
					Horizontal	Vertical				
Fixed Focal Length – Manual Iris										
L2616CS	2.6 mm	f1.6 - 11C	1/3-inch	CS	98.7°	74.9°	0.1 M	NA	45 g	34.5 x 34.7 mm
L0412CS	4.0 mm	f1.2 - 16C	1/3-inch	CS	63.9°	49.1°	0.2 M	30.5 X 0.5 mm	36 g	34.5 x 33 mm
L0812CS	8.0 mm	f1.2 - 16C	1/3-inch	CS	34.7°	25.9°	0.2 M	30.5 X 0.5 mm	37 g	34.5 x 33 mm
L3616CS	3.6 mm	f1.6 - 16C	1/2-inch	CS	99.2°	74.1°	0.2 M	30.5 X 0.5 mm	38 g	34.5 x 33 mm
L0614CS	6.0 mm	f1.4 - 16C	1/2-inch	CS	58.3°	44.3°	0.2 M	30.5 X 0.5 mm	35 g	34.5 x 33 mm
L1214CS	12.0 mm	f1.4 - 16C	1/2-inch	CS	30.4°	22.7°	0.3 M	30.5 X 0.5 mm	33 g	34.5 x 33 mm
Variable Focal Length – Manual Iris										
L35814CS	3.5 - 8 mm	f1.4 - C	1/3-inch	CS	77.5 - 35.4°	57.6 - 26.6°	0.4 M	NA	138 g	34 x 43.5 mm
L41015CS	4.5 - 10 mm	f1.5 - C	1/2-inch	CS	85.3 - 37.7°	62.1 - 28.2°	0.3 M	43.0 x 0.75 mm	120 g	45 x 54.6 mm

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