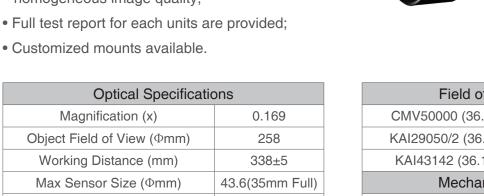


DTCM35FH-258-AL

Large Format Bi-telecentric Lens

- Optimized for 4/3"~44mm M-mount or other mount cameras;
- FOV from 26mm upto 300mm;
- High resolution, low distortion and homogeneous image quality;



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Magnification (x)	0.169
Object Field of View (Фmm)	258
Working Distance (mm)	338±5
Max Sensor Size (Фmm)	43.6(35mm Full)
Best Aperture (F/#)	6.0
Telecentricity typical (max) (deg)	<0.1
Distortion typical (max) (%)	<0.1
MTF30 (lp/mm)	>120
Depth of Field (mm)	±15.4@F11
Length of I/O (mm)	906±5

Field of View (mm × mm)	
215.6x163.4	
214.0x142.7	
214.1x142.7	
Mechanical Specifications	
M58	
556.2	
-	
Compatible Lighting	
LP270-90	

Notes:

- 1. Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.
- 2. Length of I/O = WD + Length + Back Focal Length.

