

DTCM35FH-42-AL

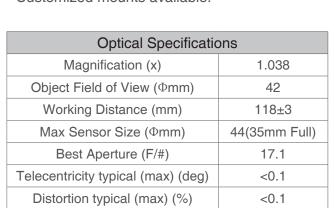
Large Format Bi-telecentric Lens

- Optimized for 4/3"~44mm M-mount or other mount cameras;
- FOV from 26mm upto 300mm;
- High resolution, low distortion and homogeneous image quality;
- Full test report for each units are provided;
- · Customized mounts available.

MTF30 (lp/mm)

Depth of Field (mm)

Length of I/O (mm)



Field of View (mm × mm)			
CMV50000 (36.43x27.62)		35.1x26.6	
KAI29050/2 (36.17x24.11)		34.8x23.2	
KAI43142 (36.18x24.12)		34.9x23.2	
Mechanical Specifications			
Mount		M58	
Length (mm)		247.8	
Weight (kg)		1.2	
Compatible Lighting			
Tologoptrio I ED Lighting	DTCL-42-xW-y		
Telecentric LED Lighting	Beam Diameter 42mm		

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.

>50

±0.7@F20

378±3

2. Length of I/O = WD + Length + Back Focal Length.

