



TC 4M 36

Bi-Telecentric Lens for Large Detectors up to 1.2" (21.5 mm diagonal)



part number		TC 4M 36 (/C/F)
Magnification		0,487 +/- 3%
Field Of View	(mm)	
with IBIS4-6600		21,6 x 15,9
with KAI2020		24,3 x 18,2
with KAI 2093		29,2 x 16,4
with MI-MV40		33,8 x 24,9
with KAI4011/4021		31,1 x 31,1
Working Distance	(mm)	103,5 +/- 3
Working F-number		16
Telecentricity	(degree)	< 0,1
Distortion	(%)	< 0,1
Field Depth	(mm)	5,0
CTF @50 lp/mm	(%)	> 30
Image side N.A.		0,0310
Object side N.A.		0,0150
Mount		C or F
Length	(mm)	269,9
External diameter	(mm)	61,0
Weight	(g)	920

ACCESSORIES AND OPTIONS:



Collimated/Telecentric illumination:
Compatible with LTCL36 illuminator;
green light suggested.



Clamping Mechanics:
Compatible with CMH036.

