

TC 4M 130

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



part number	TC 4M 130 (/C/F)	
Magnification	0,135 +/- 3%	
Field Of View	(mm)	
with IBIS4-6600	77,5	x 57,1
with KAI2020	87,4	x 65,6
with KAI 2093	104,9	x 59,0
with MI-MV40	121,6	x 89,3
with KAI4011/4021	111,9	x 111,9
Working Distance	(mm)	398,0 +/- 12
Working F-number		16
Telecentricity	(degree)	< 0,1
Distortion	(%)	< 0,1
Field Depth	(mm)	63,0
CTF @50 lp/mm	(%)	> 30
Image side N.A.		0,0310
Object side N.A.		0,0042
Mount		C or F
Length	(mm)	595,0
External diameter	(mm)	200,0
Weight	(g)	6900

ACCESSORIES AND OPTIONS:



Collimated/Telecentric illumination:

Compatible with LTCL144 illuminator;
green light suggested.

