



RT-OPKE16-150M95

1,5x Line scan Macro lens for 16Kpix cameras

SPECIFICATIONS

Optical specifications

Magnification		1.5
Image circle Ø	(mm)	82
Working distance	(mm)	143.9±5
Focal length	(mm)	116
F/#		3.8
Back focal length	(mm)	10
Distortion	(%)	0.01

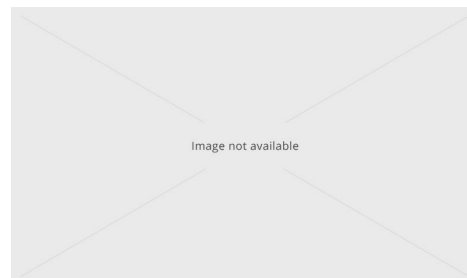
Object field of view

with KAI-47051 56.7 mm diagonal w x h 48.71 x 29.04	32.5 x 19.4
with line - 16k detector 16k x 3.5 µm 57.34	38.2
with line - 12k detector 12k x 5.2 µm 62.40	40.9
with line - 16k detector 16k x 5 µm 81.90	54.6

Mechanical specifications

Mount		M95x1 FD10
Length	(mm)	453.7±9
Diameter	(mm)	47
Mass	(g)	366
Focus lock screws		yes
Iris lock screws		yes

Last update: 2021-06-23



All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only.