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RT-OPKE16-100M95

1x Line scan Macro lens for 16Kpix cameras

SPECIFICATIONS

Optical specifications

Magnification		1
Image circle Ø	(mm)	82
Working distance	(mm)	182.9±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		48.7 x 29.0
with line - 16k detector 16k x 3.5 µm 57.34		57.3
with line - 12k detector 12k x 5.2 μm 62.40		61.4
with line - 16k detector 16k x 5 µm 81.90		-



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.

Mechanical specifications

Mount		M95x1 FD10
Length	(mm)	439.4±8
Diameter	(mm)	47
Mass	(g)	362
Focus lock screws		yes
Iris lock screws		yes

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