

0.184× telecentric lens, 2/3", C-Mount

LS-TCL-0242 series · Telecentric lenses · 1 model

0.184× telecentric lens, 2/3", C-Mount. Working distance 132.9 mm. Depth of field 12.2 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	12.2 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.05
Filter Thread	No Filter Threads
FoV @ 1/1.8"	38.75 x 28.97 mm
FoV @ 1/2.0"	34.78 x 26.09 mm
FoV @ 1/2.5"	30.98 x 23.26 mm
FoV @ 1/3.0"	26.09 x 19.57 mm
FoV @ 2/3"	46.20 x 38.53 mm
Front Diameter	75 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.184×
Mount	C-Mount
Resolution (Pixel Size)	28 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	132.9 mm
Working f/N	f/8

Models

Model
LS-TCL-0242

Product views



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