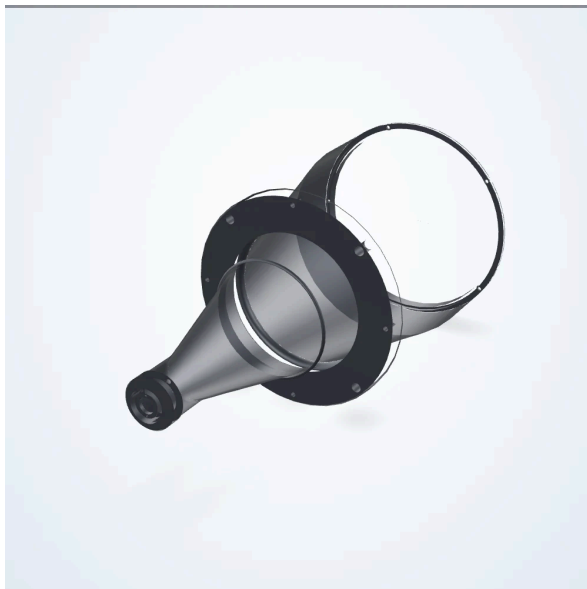


0.038× telecentric lens, 1/3", C-Mount

LS-TCL-0181 series · Telecentric lenses · 1 model

0.038× telecentric lens, 1/3", C-Mount. Working distance 334.5 mm. Depth of field 286.7 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	286.7 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	140.26 mm ø
FoV @ 1/2.0"	126.32 mm ø
FoV @ 1/2.5"	112 mm ø
FoV @ 1/3.0"	126.32 x 94.74 mm
FoV @ 2/3"	157 mm ø
Front Diameter	180 mm
Image Circle Diameter	6 mm
Imager Format	1/3"
Lens Type	Telecentric
Magnification	0.038×
Mount	C-Mount
Resolution (Pixel Size)	134 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.06°
Working Distance	334.5 mm
Working f/N	f/8

Models

Model
LS-TCL-0181

Product views

