

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

LS-TCL-0183 series · Telecentric lenses · 1 model

0.025× telecentric lens, 1/3", C-Mount. Working distance 527 mm. Depth of field 662.4 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	662.4 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	213.20 mm ø
FoV @ 1/2.0"	192 mm ø
FoV @ 1/2.5"	171 mm ø
FoV @ 1/3.0"	192.00 x 144.00 mm
FoV @ 2/3"	240 mm ø
Front Diameter	260 mm
Image Circle Diameter	6 mm
Imager Format	1/3"
Lens Type	Telecentric
Magnification	0.025×
Mount	C-Mount
Resolution (Pixel Size)	203 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.06°
Working Distance	527 mm
Working f/N	f/8

Models

Model
LS-TCL-0183

Product views

