

0.641× telecentric lens, 35mm Full Frame, F-Mount

LS-TCL-0196 series · Telecentric lenses · 1 model

0.641× telecentric lens, 35mm Full Frame, F-Mount. Working distance 148.6 mm. Depth of field 3.2 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

APS-C IMX342	34.88 x 26.16 mm
CHR70M	48.36 x 34.31 mm
CMV50000	56.84 x 43.09 mm
Depth Of Field	3.2 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ Full Frame	56.16 x 37.44 mm
Front Diameter	80 mm
Image Circle Diameter	43.3 mm
Imager Format	35mm Full Frame
Lens Type	Telecentric
Line 8k-5µm	63.65 mm
Magnification	0.641×
Mount	F-Mount
Resolution (Pixel Size)	16 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.04°
Working Distance	148.6 mm
Working f/N	f/16

Models

Model

LS-TCL-0196

Product views

