

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

LS-TCL-0220 series · Telecentric lenses · 1 model

0.116× telecentric lens, 35mm Full Frame, F-Mount. Working distance 500 mm. Depth of field 49 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

APS-C IMX342	192.76 x 144.57 mm
CHR70M	267.24 x 189.58 mm
CMV50000	314.07 x 238.09 mm
Depth Of Field	49 mm
Distortion Maximum (%)	< 0.15
Distortion Typical (%)	< 0.1
Filter Thread	No Filter Threads
FoV @ Full Frame	310.34 x 206.9 mm
Front Diameter	417 mm
Image Circle Diameter	43.3 mm
Imager Format	35mm Full Frame
Lens Type	Telecentric
Line 8k-5µm	351.72 mm
Magnification	0.116×
Mount	F-Mount
Resolution (Pixel Size)	44 µm
Telecentricity Maximum	0.15°
Telecentricity Typical	< 0.1°
Working Distance	500 mm
Working f/N	f/8

Models

Model

LS-TCL-0220

Product views

