

1.825× telecentric lens, APS-H, F-Mount

LS-TCL-0147 series · Telecentric lenses · 1 model

1.825× telecentric lens, APS-H, F-Mount. Working distance 42.3 mm. Depth of field 0.4 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

APS-C IMX342	12.25 x 9.19 mm
APS-H Python 25K	12.62 x 12.62 mm
Depth Of Field	0.4 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
Front Diameter	37.7 mm
Image Circle Diameter	33.5 mm
Imager Format	APS-H
Lens Type	Telecentric
Line 4k-7µm	15.71 mm
Magnification	1.825×
Mount	F-Mount
Python 16K	10.1 x 10.1 mm
Resolution (Pixel Size)	6 µm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	42.3 mm
Working f/N	f/16

Models

Model

LS-TCL-0147

Product views

