

Telecentric lens (STX)

LENS-STX series · Telecentric lenses · 15 models

3x, 2/3", C-mount
Telecentric Lens.
Telecentric Lens.

Features

- High resolution
- Uniform imaging
- Low distortion
- Multiple magnifications available



Common specifications

Mount C

Models

Model	Magnification (x)	Iris (F/#)	Maximum format size	Working distance (mm)	Distortion (%)
LS-STX11C-03-110	0.3	14	2/3"	110	No
LS-STX16C-03-138	0.3	9	1"	138	No
LS-STX29C-032-207	0.32	8.5	4K7 μ m	207	No
LS-STX11C-05-110	0.5	8.5	2/3"	110	No
LS-STX11C-05-110C	0.5	8.5	2/3"	110	YES
LS-STX16C-05-70	0.5	10	1"	70	No
LS-STX16C-05-150	0.5	10	1"	150	No
LS-STX18C-047-110	0.47	8	1.1"	110	No
LS-STX29C-05-110	0.5	9	4K7 μ m	110	No
LS-STX11C-075-110	0.75	9.5	2/3"	110	No
LS-STX11C-075-110C	0.75	9.5	2/3"	110	YES
LS-STX11C-10-110	1	10.5	2/3"	110	No
LS-STX11C-10-110C	1	10.5	2/3"	110	YES
LS-STX11C-15-110	1.5	9	2/3"	110	No
LS-STX11C-15-110C	1.5	9	2/3"	110	YES