

Lens series, C-mount (S08)

LS-FFL-S08 series · Machine vision lenses · 8 models

Minimum object distance 100 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Mount	C-mount
Lens type	Fixed Focal Length
Resolution (MP)	1.5
Spectrum	Visible

Models

Model	Focal length	Sensor format	Minimum object distance	Aperture (max)	Filter thread	Front diameter	Weight
LS-FFL-0073	6 mm	1/2"	100 mm	f/1.2	M27-0.5	29 mm	50 Grams
LS-FFL-0074	12.5 mm	2/3"	100 mm	f/1.4	M25.5-0.5	29 mm	40 Grams
LS-FFL-0075	-	-	-	f/1.4	M25.5x0.5	29 mm	-
LS-FFL-0076	25 mm	2/3"	150 mm	f/1.4	M25.5-0.5	29 mm	40 Grams
LS-FFL-0077	35 mm	2/3"	250 mm	f/1.6	M25.5-0.5	29 mm	40 Grams
LS-FFL-0078	50 mm	2/3"	500 mm	f/2.3	M25.5-0.5	29 mm	40 Grams
LS-FFL-0079	75 mm	2/3"	100 mm	f/2.8	M30.5-0.5	31 mm	50 Grams
LS-FFL-0080	-	-	-	f/1.4	M27.0x0.5	29 mm	-

More values per model (Back focal distance, Dimensions (dia. x length, mm), Flange focal distance, Flange to thumb screw, Mount protrusion, Mount thread, Rear section length, Thumb screw reach from axis, Sensor format (derived), Operating temperature, 1", 1.1"...) are on each product page.

Product views

