

75 mm lens, 2/3", C-mount

LS-FFL-0030 series · Machine vision lenses · 1 model

Machine vision lens for industrial cameras. Minimum object distance 400 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Focal length	75 mm
Sensor format	2/3"
Mount	C-Mount
Minimum object distance	400 mm
Aov @ 1/1.8" h°×v°×d°	5.5 × 4.1 × 6.9°
Aov @ 1/2.5" h°×v°×d°	6.7 × 5 × 8.4°
Aperture (max)	f/2.8
Back focal length	14.6 mm
Dimensions	36 × 36 × 75.5 mm
Filter thread	M34-0.5
Flange back length	17.526 mm
Focus control	Manual
Focus range	0.4 m - ∞
Front diameter	26.1 mm
Image circle	11 mm
Image size dimensions	8.8 mm x 6.6 mm
Iris control	Manual
Lens type	Fixed Focal Length
Operating temperature range	-10 to +50 °C
Rear effective diameter	15.8 mm
Resolution (MP)	6
Spectrum	Visible