

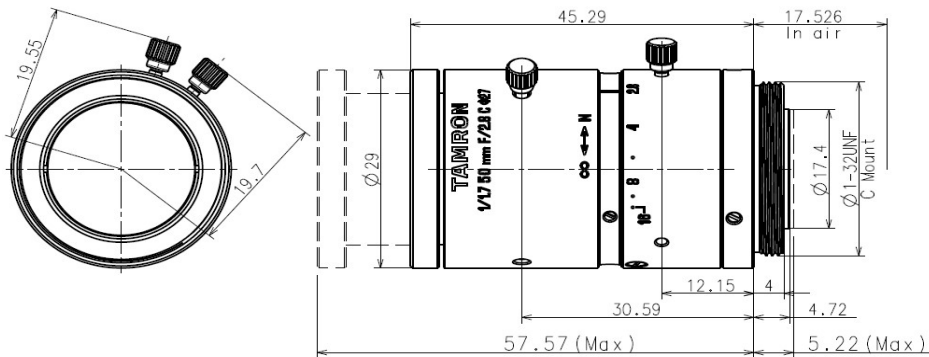
# TAMRON

## M117FM50-RG

- High contrast and resolution
- 2.4µm pixel pitch
- Rugged mechanical design
- Ultra low distortion



P/N		M117FM50-RG
Imager Size		1/1.7"
Mount		C
Focal Length		50mm
Aperture		F/2.8 - F/16
Angle of View (horizontal x vertical)	1/1.7"	8.9° x 6.7°
	1/1.8"	8.7° x 5.9°
	1/2"	7.5° x 5.7°
	1/3"	5.7° x 4.3°
Focusing Range		0.2m - ∞
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter Size		M27 P=0.5
Wave Length		Visible Light
TV Distortion		-0.01%
Overall Length		50.51mm
Maximum Diameter		29.0mm
Weight		60g
Operating Temperature		-20 ~ 60°C



TAMRON Europe GmbH - Robert-Bosch-Str. 9 - 50769 Köln

Phone: +49 (0) 221 / 669544-0 - Mail: [cctv@tamron.de](mailto:cctv@tamron.de) - Web: [www.tamron.vision](http://www.tamron.vision)

**MaxxVision®**

Sigmaringer Str. 121

70567 Stuttgart

Tel.: 0711 997 996 3

[www.maxxvision.com](http://www.maxxvision.com)