

Lenses

SPECIFICATIONS OF M12, CS, AND C-MOUNT LENSES OFFERED ALONG WITH KUROKESU CAMERAS

DATASHEET



2022-01-07, Rev. #28

L059-FZA-2.8Z12-CS

L059-FZA-2.8Z12-CS

Description

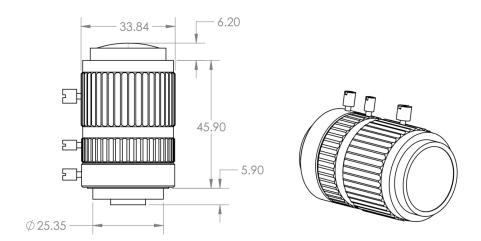
2.8-12mm CS manual zoom lens





Focal Length	2.8-12mm
Aperture	f/1.6
Image Size	1/2.7"
Angle of View	 Wide: 137.8° x 102.6° x 74.3° Tele: 37.2° x 29.9° x 22.6°
Mount Type	CS
Minimum Object Distance	0.3m
Back focal length	12.53mm
Operation Mode	Iris: Manual with LockFocus: Manual with LockZoom: Manual with Lock
External Dimensions	• D=33.7mm • L=57.83mm
AR coating	Yes
Net Weight	75g

L059-FZA-2.8Z12-CS



4 L058-FZA-5Z50-CS

L058-FZA-5Z50-CS

Description

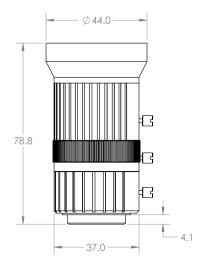
5-50mm CS manual zoom lens

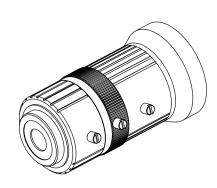




Focal Length	5-50mm
Aperture	f/1.4
Image Size	1/2.7"
Angle of View	H: 51°-6°
Mount Type	CS
Minimum Object Distance	1.2m
Back Focal Length	8.1mm
Operation Mode	Iris: Manual with LockFocus: Manual with LockZoom: Manual with Lock
External Dimensions	• D=44mm • L=79mm
AR coating	Yes
Net Weight	172g

5 L058-FZA-5Z50-CS





6 L064-2.1-M12

L064-2.1-M12

Description

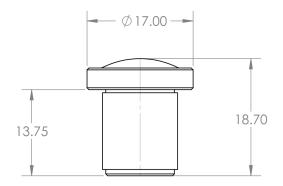
2.1mm M12 wide angle fixed focus lens





Focal Length	2.1mm
Aperture	f/1.8
Image Size	6.0mm
Angle of View	• D: 170° • H: 130° • V: 96°
Mount Type	M12 x 0.5-6g
Minimum Object Distance	0.2m
Back focal length	6.25mm
External Dimensions	• D=17mm • L=18.7mm
AR coating	Yes
Net Weight	6g

7 L064-2.1-M12



8 L067-FZA-12Z120-C

L067-FZA-12Z120-C

Description

12-120mm CS manual zoom lens





Focal Length	12-120mm
Aperture	f/1.8
Image Size	1/1.8"
Angle of View	H: 39° - 2.5°
Mount Type	С
Minimum Object Distance	0.5m
Back focal length	17.53mm
Operation Mode	Iris: Manual with LockFocus: Manual with LockZoom: Manual with Lock
External Dimensions	• D=48mm • L=97mm
AR coating	Yes
Net Weight	272g

9 L078-2.78-M12

L078-2.78-M12

Description

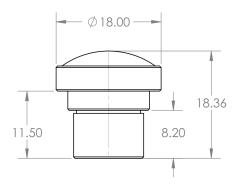
2.78mm M12 wide angle low distortion fixed focus lens





Focal Length	2.78mm
Aperture	f/2.2
Image Size	10.16mm
Angle of View	• D: 112° • H: 100° • V: 80°
Mount Type	M12 x 0.5-6g
Minimum Object Distance	0.2m
Back focal length	4.92mm
External Dimensions	• D=18mm • L=18.36mm
AR coating	Yes
Net Weight	8g

10 L078-2.78-M12



11 L102-2.11-M12

L102-2.11-M12

Description

2.11mm M12 wide angle fixed focus lens





Focal Length	2.11mm
Aperture	f/1.8
Image Size	6.7mm
Angle of View	• D: 190° • H: 142° • V: 102°
Mount Type	M12 x 0.5-6g
Minimum Object Distance	0.3m
Back focal length	4.8mm
External Dimensions	• D=20mm • L=19.1mm
AR coating	Yes
Net Weight	7g

12 L102-2.11-M12

