

[All Products](#) / [Imaging Lenses](#) / [Fixed Focal Length Lenses](#)

TECHSPEC® Cw Series Fixed Focal Length Lenses



- Up to 2/3", C-Mount Lens
- Waterproof (Cw) Versions of C Series Fixed Focal Length Lenses
- Meets IEC Ingress Protection Ratings of IPX7 and IPX9K
- Designed to Eliminate the Need for a Protective Lens Cover

Common Specifications

General

Series: Cw Series

Note: C-Mount compatible with O-ring 25mm ID x 2mm

Physical & Mechanical Properties

Iris Option: Fixed

Optical Properties

Coating Specification: 425 - 675nm BBAR

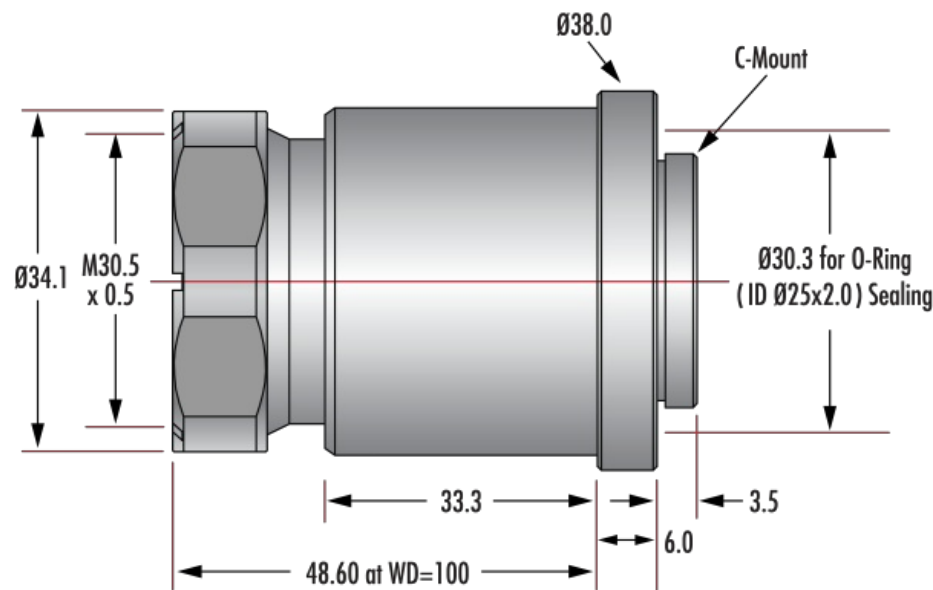
Sensor

Pixel Size (µm): 2.74

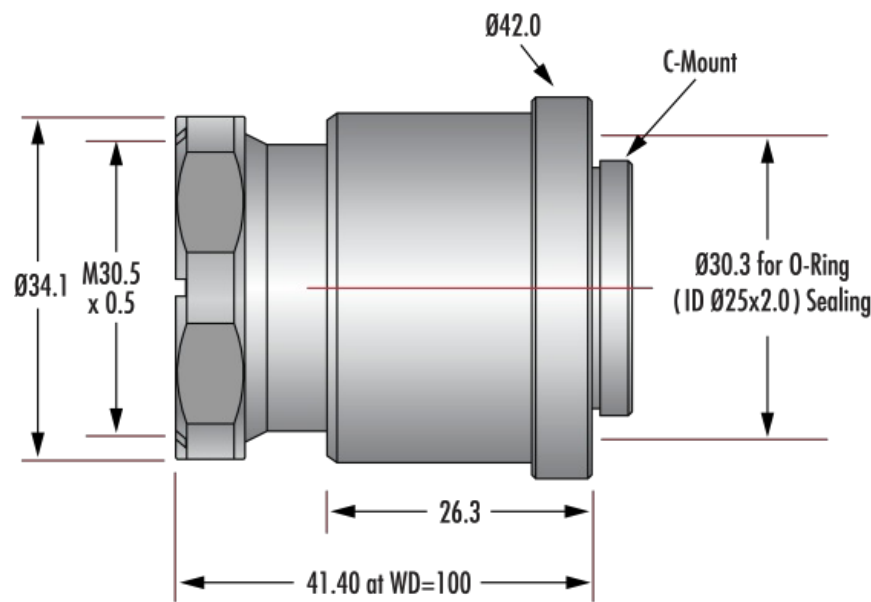
Threading & Mounting

Mount: C-Mount

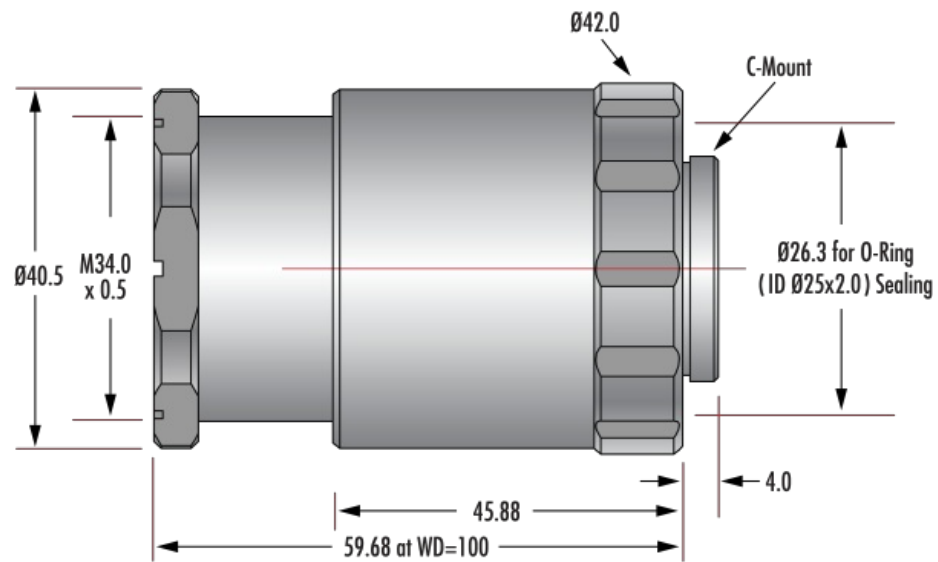
Technical Information



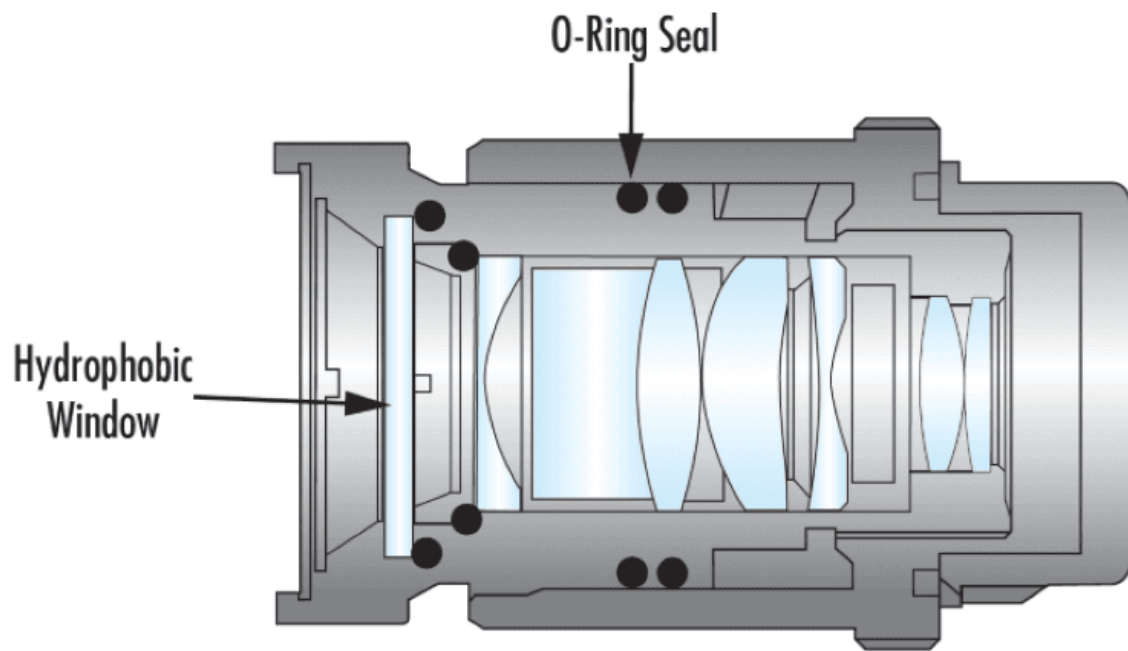
16mm Cw Series Fixed Focal Length Lens



25mm Cw Series Fixed Focal Length Lens



35mm Cw Series Fixed Focal Length Lens



Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Mount	Environmental Rating	Stock Number	Price	Buy
3.50	1/1.8"	f/2	75 - ∞	C- Mount	IPX7	#15-607	S\$485.00	20+ In Stock
3.50	1/1.8"	f/2.8	75 - ∞	C- Mount	IPX7	#15-608	S\$485.00	Contact Us
3.50	1/1.8"	f/4	75 - ∞	C- Mount	IPX7	#15-609	S\$485.00	Contact Us
3.50	1/1.8"	f/5.6	75 - ∞	C- Mount	IPX7	#15-610	S\$485.00	3 In Stock
3.50	1/1.8"	f/8	75 - ∞	C- Mount	IPX7	#15-611	S\$485.00	2 In Stock
3.50	1/1.8"	f/11	75 - ∞	C- Mount	IPX7	#15-612	S\$485.00	11 In Stock
4.50	1/1.8"	f/2	75 - ∞	C- Mount	IPX7	#15-613	S\$485.00	20+ In Stock
4.50	1/1.8"	f/2.8	75 - ∞	C- Mount	IPX7	#15-614	S\$485.00	16 In Stock
4.50	1/1.8"	f/4	75 - ∞	C- Mount	IPX7	#15-615	S\$485.00	1 In Stock
4.50	1/1.8"	f/5.6	75 - ∞	C- Mount	IPX7	#15-616	S\$485.00	20+ In Stock
4.50	1/1.8"	f/8	75 - ∞	C- Mount	IPX7	#15-617	S\$485.00	20+ In Stock
4.50	1/1.8"	f/11	75 - ∞	C- Mount	IPX7	#15-618	S\$485.00	2 In Stock
6.00	1/1.8"	f/1.4	75 - ∞	C- Mount	IPX7 and IPX9K	#15-619	S\$414.00	Contact Us
6.00	1/1.8"	f/1.8	75 - ∞	C- Mount	IPX7 and IPX9K	#15-620	S\$414.00	1 In Stock
6.00	1/1.8"	f/2.8	75 - ∞	C- Mount	IPX7 and IPX9K	#15-621	S\$414.00	20+ In Stock
6.00	1/1.8"	f/4	75 - ∞	C- Mount	IPX7 and IPX9K	#15-622	S\$414.00	Contact Us
6.00	1/1.8"	f/5.6	75 - ∞	C- Mount	IPX7 and IPX9K	#15-623	S\$414.00	20+ In Stock

6.00	1/1.8"	f/8	75 - ∞	C-Mount	IPX7 and IPX9K #15-624	S\$414.00	20+ In Stock
8.50	2/3"	f/1.3	100 - ∞	C-Mount	IPX7 and IPX9K #15-625	S\$314.00	4 In Stock
8.50	2/3"	f/1.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-626	S\$314.00	4 In Stock
8.50	2/3"	f/2.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-627	S\$314.00	2 In Stock
8.50	2/3"	f/4	100 - ∞	C-Mount	IPX7 and IPX9K #15-628	S\$314.00	2 In Stock
8.50	2/3"	f/5.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-629	S\$314.00	2 In Stock
8.50	2/3"	f/8	100 - ∞	C-Mount	IPX7 and IPX9K #15-630	S\$314.00	20+ In Stock
12.00	2/3"	f/1.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-631	S\$314.00	20+ In Stock
12.00	2/3"	f/2.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-632	S\$314.00	2 In Stock
12.00	2/3"	f/4	100 - ∞	C-Mount	IPX7 and IPX9K #15-633	S\$314.00	20+ In Stock
12.00	2/3"	f/5.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-634	S\$314.00	20+ In Stock
12.00	2/3"	f/8	100 - ∞	C-Mount	IPX7 and IPX9K #15-635	S\$314.00	15 In Stock
12.00	2/3"	f/11	100 - ∞	C-Mount	IPX7 and IPX9K #15-636	S\$314.00	Contact Us
12.00	2/3"	f/16	100 - ∞	C-Mount	IPX7 and IPX9K #15-637	S\$314.00	Contact Us
16.00	2/3"	f/1.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-638	S\$314.00	2 In Stock
16.00	2/3"	f/1.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-639	S\$314.00	1 In Stock
16.00	2/3"	f/2.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-640	S\$314.00	15 In Stock
16.00	2/3"	f/4	100 - ∞	C-Mount	IPX7 and IPX9K #15-641	S\$314.00	1 In Stock
16.00	2/3"	f/5.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-642	S\$314.00	13 In Stock
16.00	2/3"	f/8	100 - ∞	C-Mount	IPX7 and IPX9K #15-643	S\$314.00	1 In Stock

16.00	2/3"	f/11	100 - ∞	C-Mount	IPX7 and IPX9K #15-644	S\$314.00	Contact Us
16.00	2/3"	f/16	100 - ∞	C-Mount	IPX7 and IPX9K #15-645	S\$314.00	16 In Stock
25.00	2/3"	f/1.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-646	S\$314.00	2 In Stock
25.00	2/3"	f/1.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-647	S\$314.00	Contact Us
25.00	2/3"	f/2.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-648	S\$314.00	1 In Stock
25.00	2/3"	f/4	100 - ∞	C-Mount	IPX7 and IPX9K #15-649	S\$314.00	20+ In Stock
25.00	2/3"	f/5.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-650	S\$314.00	Contact Us
25.00	2/3"	f/8	100 - ∞	C-Mount	IPX7 and IPX9K #15-651	S\$314.00	1 In Stock
25.00	2/3"	f/11	100 - ∞	C-Mount	IPX7 and IPX9K #15-652	S\$314.00	Contact Us
25.00	2/3"	f/16	100 - ∞	C-Mount	IPX7 and IPX9K #15-653	S\$314.00	Contact Us
35.00	2/3"	f/1.65	100 - ∞	C-Mount	IPX7 and IPX9K #15-654	S\$325.00	20+ In Stock
35.00	2/3"	f/1.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-655	S\$325.00	15 In Stock
35.00	2/3"	f/2.8	100 - ∞	C-Mount	IPX7 and IPX9K #15-656	S\$325.00	6 In Stock
35.00	2/3"	f/4	100 - ∞	C-Mount	IPX7 and IPX9K #15-657	S\$325.00	1 In Stock
35.00	2/3"	f/5.6	100 - ∞	C-Mount	IPX7 and IPX9K #15-658	S\$325.00	Contact Us
35.00	2/3"	f/8	100 - ∞	C-Mount	IPX7 and IPX9K #15-659	S\$325.00	Contact Us
35.00	2/3"	f/11	100 - ∞	C-Mount	IPX7 and IPX9K #15-660	S\$325.00	Contact Us
35.00	2/3"	f/16	100 - ∞	C-Mount	IPX7 and IPX9K #15-661	S\$325.00	Contact Us
50.00	2/3"	f/2.0	100 - ∞	C-Mount	IPX7 and IPX9K #15-662	S\$414.00	9 In Stock

50.00	2/3"	f/2.8	100 - ∞	C- Mount	IPX7 and IPX9K #15-663	S\$414.00	2 In Stock
50.00	2/3"	f/4.0	100 - ∞	C- Mount	IPX7 and IPX9K #15-664	S\$414.00	1 In Stock
50.00	2/3"	f/5.6	100 - ∞	C- Mount	IPX7 and IPX9K #15-665	S\$414.00	15 In Stock
50.00	2/3"	f/8.0	100 - ∞	C- Mount	IPX7 and IPX9K #15-666	S\$414.00	20+ In Stock
50.00	2/3"	f/11	100 - ∞	C- Mount	IPX7 and IPX9K #15-667	S\$414.00	Contact Us
50.00	2/3"	f/16	100 - ∞	C- Mount	IPX7 and IPX9K #15-668	S\$414.00	1 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100

[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :

www.edmundoptics.com