

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

## **TECHSPEC® UCw Series Fixed Focal Length Lenses**




- Up to 1/2", C-Mount Lens
- Ultra-Compact (UC), High Resolution Lens for Small Sensors
- Waterproof Versions of UC Series Fixed Focal Length Lenses
- Meets IEC Ingress Protection Ratings of IPX7

# Common Specifications

General					
Series:		UCw Series	Imaging Lens Type:	High Performance Lens with Compact Form Factor	
Physical & Mechanical Properties					
Iris Option:		Fixed			
Optical Properties					
Coating:		λ/4 MgF <sub>2</sub>			
Coating Specification:		λ/4 MgF <sub>2</sub>			
Sensor					
Optimized Sensor Format:		1/2.5"			
Threading & Mounting					
Mount:		C-Mount			
Environmental & Durability Factors					
Environmental Rating:		IPX7			
Storage Temperature (°C):		-20 to +60 For questions regarding operating temperature please contact our support team		Type of Ruggedization:	Waterproof (IPX7)

**Technical Information**

Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Mount	Environmental Rating	Stock Number	Price	Buy
4.00	1/2"	f/1.8	0 - ∞	C-Mount	IPX7	<a href="#">#70-581</a>	₹22,050	Contact Us
4.00	1/2"	f/2.8	0 - ∞	C-Mount	IPX7	<a href="#">#70-582</a>	₹22,050	Contact Us
4.00	1/2"	f/4.0	0 - ∞	C-Mount	IPX7	<a href="#">#70-583</a>	₹15,750	1 In Stock
4.00	1/2"	f/5.6	0 - ∞	C-Mount	IPX7	<a href="#">#70-584</a>	₹22,050	Contact Us
4.00	1/2"	f/8.0	0 - ∞	C-Mount	IPX7	<a href="#">#70-585</a>	₹22,050	3 In Stock
4.00	1/2"	f/11.0	0 - ∞	C-Mount	IPX7	<a href="#">#70-586</a>	₹22,050	4 In Stock
4.00	1/2"	f/16.0	0 - ∞	C-Mount	IPX7	<a href="#">#70-587</a>	₹22,050	4 In Stock
<a href="#">#70-588 New</a>								
								
New								
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6.00	1/2"	f/1.8	50 - ∞	C-Mount	IPX7		₹22,050	2 In Stock

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6.00	1/2"	f/2.8	50 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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6.00	1/2"	f/4.0	50 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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6.00	1/2"	f/5.6	50 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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6.00	1/2"	f/8.0	50 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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6.00	1/2"	f/11.0	50 - ∞	C-Mount	IPX7		₹22,050	3 In Stock
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6.00	1/2"	f/16.0	50 - ∞	C-Mount	IPX7		₹22,050	3 In Stock
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8.00	1/2"	f/1.8	50 - ∞	C-Mount	IPX7	<a href="#">#70-595</a>	₹22,050	2 In Stock
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8.00	1/2"	f/2.8	50 - ∞	C-Mount	IPX7	<a href="#">#70-596</a>	₹22,050	2 In Stock
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8.00	1/2"	f/4.0	50 - ∞	C-Mount	IPX7	<a href="#">#70-597</a>	₹22,050	Contact Us
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8.00	1/2"	f/5.6	50 - ∞	C-Mount	IPX7	<a href="#">#70-598</a>	₹22,050	3 In Stock
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8.00	1/2"	f/8.0	50 - ∞	C-Mount	IPX7	<a href="#">#70-599</a>	₹22,050	3 In Stock
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8.00	1/2"	f/11.0	50 - ∞	C-Mount	IPX7	<a href="#">#70-600</a>	₹22,050	4 In Stock
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8.00	1/2"	f/16.0	50 - ∞	C- Mount	IPX7	<a href="#">#70-601</a>	₹22,050	2 In Stock
12.00	1/1.8"	f/1.8	100 - ∞	C- Mount	IPX7	<a href="#">#70-602</a>	₹22,050	3 In Stock
12.00	1/1.8"	f/2.8	100 - ∞	C- Mount	IPX7	<a href="#">#70-603</a>	₹22,050	1 In Stock
12.00	1/1.8"	f/4.0	100 - ∞	C- Mount	IPX7	<a href="#">#70-604</a>	₹22,050	1 In Stock
12.00	1/1.8"	f/5.6	100 - ∞	C- Mount	IPX7	<a href="#">#70-605</a>	₹22,050	4 In Stock
12.00	1/1.8"	f/8.0	100 - ∞	C- Mount	IPX7	<a href="#">#70-606</a>	₹22,050	4 In Stock
12.00	1/1.8"	f/11.0	100 - ∞	C- Mount	IPX7	<a href="#">#70-607</a>	₹22,050	4 In Stock
12.00	1/1.8"	f/16.0	100 - ∞	C- Mount	IPX7	<a href="#">#70-608</a>	₹22,050	3 In Stock

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16.00	1/1.8"	f/1.8	200 - ∞	C- Mount	IPX7		₹22,050	Contact Us
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16.00	1/1.8"	f/2.8	200 - ∞	C- Mount	IPX7	₹22,050	Contact Us
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16.00	1/1.8"	f/4.0	200 - ∞	C- Mount	IPX7	₹22,050	1 In Stock
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16.00	1/1.8"	f/5.6	200 - ∞	C- Mount	IPX7	₹22,050	1 In Stock
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16.00	1/1.8"	f/8.0	200 - ∞	C- Mount	IPX7	₹22,050	1 In Stock
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16.00	1/1.8"	f/11.0	200 - ∞	C- Mount	IPX7	₹22,050	5 In Stock
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16.00	1/1.8"	f/16.0	200 - ∞	C- Mount	IPX7	₹22,050	1 In Stock
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25.00	1/1.8"	f/1.8	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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25.00	1/1.8"	f/2.8	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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25.00	1/1.8"	f/4.0	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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25.00	1/1.8"	f/5.6	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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25.00	1/1.8"	f/8.0	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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25.00	1/1.8"	f/16.0	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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35.00	1/1.8"	f/1.8	200 - ∞	C- Mount	IPX7	₹22,050	2 In Stock
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35.00	1/1.8"	f/2.8	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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35.00	1/1.8"	f/4.0	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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35.00	1/1.8"	f/5.6	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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35.00	1/1.8"	f/8.0	200 - ∞	C- Mount	IPX7	₹22,050	3 In Stock
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