

[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

Imaging Lens Type:	High Performance Lens with Compact Form Factor
---------------------------	--

Physical & Mechanical Properties

Iris Option:	Fixed
---------------------	-------

Optical Properties

Coating:	$\lambda/4$ MgF ₂	Coating Specification:	$\lambda/4$ MgF ₂
-----------------	------------------------------	-------------------------------	------------------------------

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
------------------------------	------	----------------------------------	--

Technical Information

Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Mount	Environmental Rating	Stock Number	Price	Buy
#70-581 New								
								
New								
4.00	1/2"	f/1.8	0 - ∞	C-Mount	IPX7	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€245,00	3-4 days
#70-582 New								
								
New								
4.00	1/2"	f/2.8	0 - ∞	C-Mount	IPX7	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€245,00	3-4 days

[#70-583 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

4.00 1/2" f/4.0 0 - ∞ C-Mount IPX7 €245,00 3-4 days

[#70-584 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

4.00 1/2" f/5.6 0 - ∞ C-Mount IPX7 €245,00 3-4 days

[#70-585 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

4.00 1/2" f/8.0 0 - ∞ C-Mount IPX7 €245,00 In Stock

[#70-586 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

4.00 1/2" f/11.0 0 - ∞ C-Mount IPX7 €245,00 3-4 days

[#70-587 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

4.00 1/2" f/16.0 0 - ∞ C-Mount IPX7 €245,00 3-4 days

[#70-588 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/1.8 50 - ∞ C-Mount IPX7 €245,00 3-4 days

[#70-589 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/2.8 50 - C-Mount IPX7 €245,00 3-4 days

[#70-590 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/4.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-591 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/5.6 50 - C-Mount IPX7 €245,00 3-4 days

[#70-592 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/8.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-593 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/11.0 50 - C- Mount IPX7 €245,00 3-4 days

[#70-594 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

6.00 1/2" f/16.0 50 - C- Mount IPX7 €245,00 3-4 days

[#70-595 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/1.8 50 - C- Mount IPX7 €245,00 3-4 days

[#70-596 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/2.8 50 - C- Mount IPX7 €245,00 3-4 days

[#70-597 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/4.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-598 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/5.6 50 - C-Mount IPX7 €245,00 3-4 days

[#70-599 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/8.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-600 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/11.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-601 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

8.00 1/2" f/16.0 50 - C-Mount IPX7 €245,00 3-4 days

[#70-602 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8" f/1.8 100 - C-Mount IPX7 €245,00 Contact Us

[#70-603 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/2.8

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-604 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/4.0

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-605 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/5.6

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-606 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/8.0

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-607 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/11.0

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-608 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

12.00 1/1.8"

f/16.0

100 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-609 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00

1/1.8"

f/1.8

200 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-610 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00

1/1.8"

f/2.8

201 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-611 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00

1/1.8"

f/4.0

202 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-612 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00

1/1.8"

f/5.6

203 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-613 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00 1/1.8" f/8.0 204 - C-Mount IPX7 €245,00 3-4 days

[#70-614 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00 1/1.8" f/11.0 205 - C-Mount IPX7 €245,00 3-4 days

[#70-615 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

16.00 1/1.8" f/16.0 206 - C-Mount IPX7 €245,00 3-4 days

[#70-616 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00 1/1.8" f/1.8 207 - C-Mount IPX7 €245,00 3-4 days

[#70-617 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/2.8

208 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-618 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/4.0

209 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-619 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/5.6

210 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-620 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/8.0

211 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-621 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/11.0

212 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-623 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

25.00

1/1.8"

f/16.0

213 -
∞

C-
Mount

IPX7

€245,00

3-4 days

[#70-624 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

35.00 1/1.8" f/1.8 214 - C-Mount IPX7 €245,00 3-4 days

[#70-625 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

35.00 1/1.8" f/2.8 215 - C-Mount IPX7 €245,00 3-4 days



Copyright 2023 | Edmund Optics, Ltd Unit 1, Opus Avenue, Nether Poppleton, York, YO26 6BL, UK
Phone: 1-800-363-1992 :
www.edmundoptics.com