

[All Products](#) /
 [Optomechanics](#) /
 [Tube System](#) /
 [C, S, and T-Mount Components](#)

Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tubes

See More by [Acktar](#)



- Acktar Hexa-Black™ Light Absorbing Technology
- Reduce Stray Light and Noise in Imaging Systems
- Near Zero Specular Reflectance at Grazing Angles
- Stray Light Rejection Ratio up to 8×10^{-7}

Common Specifications

General

Function:	Extension Tube (Fixed)	Technology:	Hexa-Black™
------------------	------------------------	--------------------	-------------

Physical & Mechanical Properties

Outer Diameter (mm):	30.0
-----------------------------	------

Optical Properties

Wavelength Range (nm):	200 - 5000
-------------------------------	------------

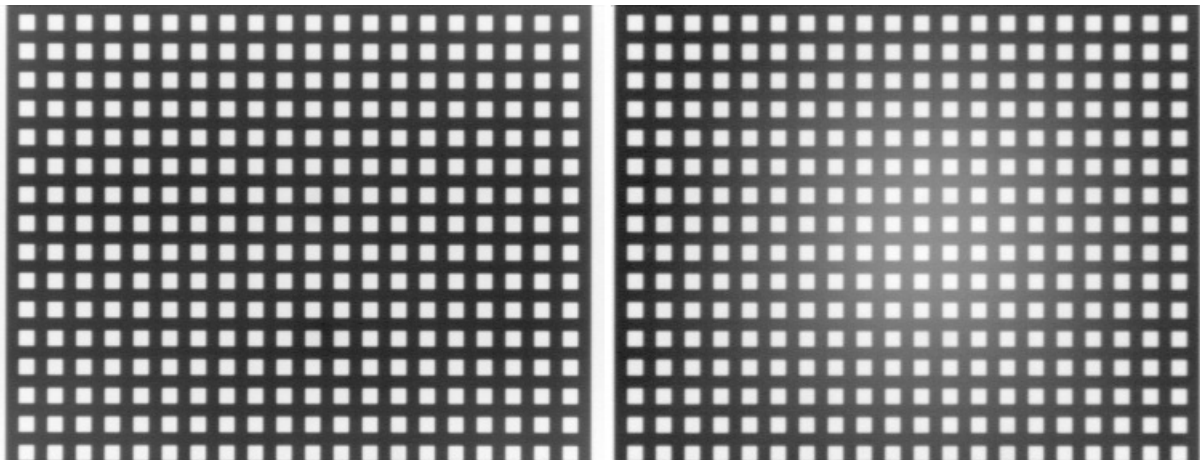
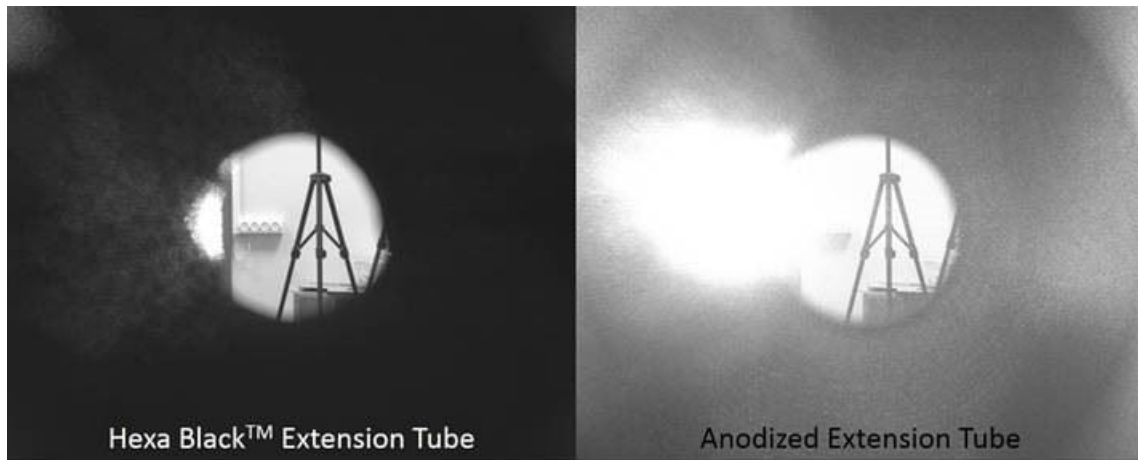
Threading & Mounting

Thread Type:	C-Mount
---------------------	---------

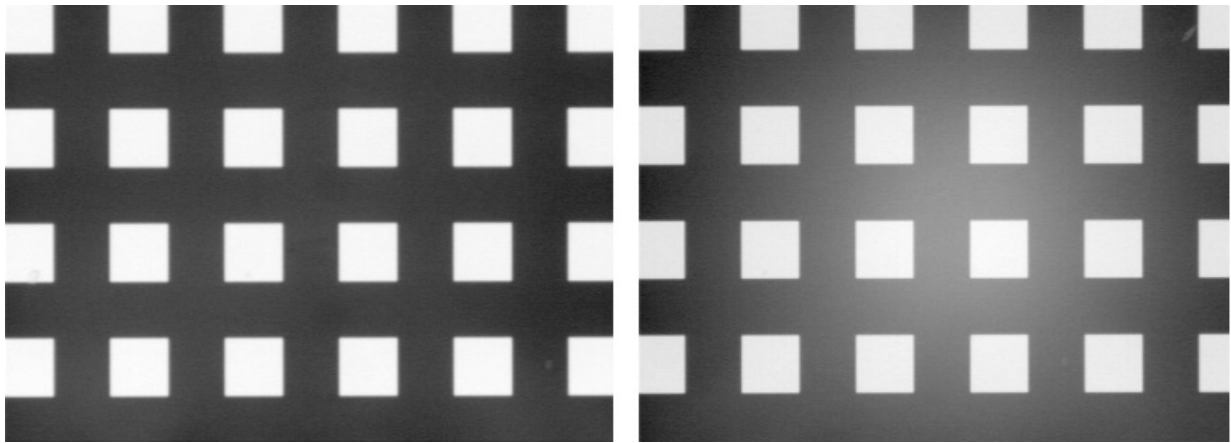
Material Properties

Absorbance (%):	99.9
------------------------	------

Technical Information



Sample Image Using a Hexa-Black Tube (left) and Anodized Extension Tube (right)



Sample Image Using a Hexa-Black Tube (left) and Anodized Extension Tube (right)

Products

Title	Stock Number	Price	Buy
5mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#15-479	€163,00 Qty 6+ €155,10	3-4 days
10mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#15-480	€163,00 Qty 6+ €155,10	3-4 days
15mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#15-481	€163,00 Qty 6+ €155,10	3-4 days
25mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#12-687	€163,00 Qty 6+ €155,10	3-4 days
50mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#12-688	€163,00 Qty 6+ €155,10	3-4 days
100mm Length, Acktar Hexa-Black™ C-Mount Noise Reduction Extension Tube	#12-689	€163,00 Qty 6+ €155,10	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