Cuvette holder with attenuator and filter holder

Have the most flexible setup with the combined cuvette holder, attenuator and filter holder. You can control the light throughput from 0-100%, which can be fixed with a set screw. Use the cuvette holder for any cuvette up to 10x10 mm and add half inch diameter (12-13 mm) filters of 1-8 mm thick.

The combined direct-attached accessory is available in two versions: the CUV-ATT-DA is used with the AvaLight-DHc (Deuterium and Halogen), AvaLight-XE (Xenon) and AvaLight-LED. The CUV-ATT-DA-HAL is meant for the AvaLight-HAL (Halogen) light source.

CUV-ATT-DA

Technical Data

	CUV-ATT-DA	CUV-ATT-DA-HAL-Mini
Wavelength range	200-2500 nm	
Cuvette Dimensions	10 x 10 mm (lightpath)	
Attenuation	0-100%	
Filter slit	Max 5 mm wide	
Fiber connection	SMA-905 connector	
Fluorescence mirrors	2 x SiO_2 coated aluminum mirrors	
Light source	AvaLight-DHc/XE/LED	AvaLight-HAL-Mini
Light source mounting	SMA-905 thread	UNS-thread (remove COL-UV/VIS)
Material	Black anodized aluminum	
Dimensions	42 x 34 x 85 mm	42 x 45 x 93 mm

Ordering Information

CUV-ATT-DA	• Combined direct-attach Fiber-optic Attenuator, Filter Holder and Cuvette Holder, SMA connector
CUV-ATT-DA-HAL-Mini	• As CUV-ATT-DA, but for AvaLight-HAL-Mini light source
CUV-COVER-DA	• Cover for DA cuvette holders

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