

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

### Ordering Information

|                            |  |
|----------------------------|--|
| <b>CUV-ATT-DA</b>          | <ul style="list-style-type: none"> <li>• Combined direct-attach Fiber-optic Attenuator, Filter Holder and Cuvette Holder, SMA connector</li> </ul> |
| <b>CUV-ATT-DA-HAL-Mini</b> | <ul style="list-style-type: none"> <li>• As CUV-ATT-DA, but for AvaLight-HAL-Mini light source</li> </ul>  |
| <b>CUV-COVER-DA</b>        | <ul style="list-style-type: none"> <li>• Cover for DA cuvette holders</li> </ul>   |

