



ecoVis Light Source

At a Glance

Wavelength range:	400-2500 nm
Time to stabilize:	~10 minutes
Bulb lifetime:	2,000 hours
Fiber optic connector:	SMA 905
Cuvette holder pathlength:	10 mm

The ecoVis is a compact fiber optic light source (400-2500 nm) with built-in cuvette holder that's ideal for absorption and fluorescence measurements in university labs and basic research, environmental and quality control labs.

ecoVis is small – it's just 95 mm x 50 mm and weighs 265 g – making it attractive for labs where space is at a premium. Also, the unit has a built-in 1 cm pathlength cuvette holder and a chromium-plated reflective insert that increases the output for fluorescence, can be adjusted through 90° to block the light path for dark measurements and holds the cuvette securely in place.

Features

- Compact VIS-NIR source with response from 400-2500 nm
- Fiber ports positioned for absorbance or fluorescence measurements
- Easy-access replaceable bulb assembly
- Specially designed housing to dissipate excess heat that can affect performance

Learn more online at
www.oceanoptics.com/ecovis