

# Optical Accessories for Fiber Optics



*SMA-Coupler and Lens-QCol Directly on a Spectrometer*

- **Lens-Col** is a collimating lens for the Vis - NIR ranges. It attaches a fiber optics directly or to a spectrometer with a SMA-Coupler. Field of view is approximately 3 degrees.
- **Lens-QCol** is a collimating lens for the UV-Vis & NIR ranges. It attaches a fiber optics directly or to a spectrometer with a SMA-Coupler. Field of view is approximately 3 degrees.
- **The SMA-Coupler** allows accessories, such as collimating lenses or cosine receptors, to attach directly to a spectrometer without the need for fiber optic cables.
- **The Splice Bushing** is used to adjoin two fiber optic cables together.



## Light Sources and Accessories

Item	Description
Lens-Col	Collimating Lens for Vis-NIR, 5mm diameter
Lens-QCol	Collimating Lens for UV-Vis, 5mm diameter
SMA-Coupler	Coupler for Direct Attach to Spectrometer
Splice Bushing	Coupler for 2 fiber optic cables

## Specifications

	Lens-Col	Lens-QCol	SMA-Coupler / Splice Bushing
<b>Wavelength</b>	400-2200nm	190-2200nm	190-2200nm
<b>Diameter</b>	5mm	5mm	¼ inches
<b>Type of Connector</b>	SMA905	SMA905	SMA905