

Supercontinuum Source SC-OCT

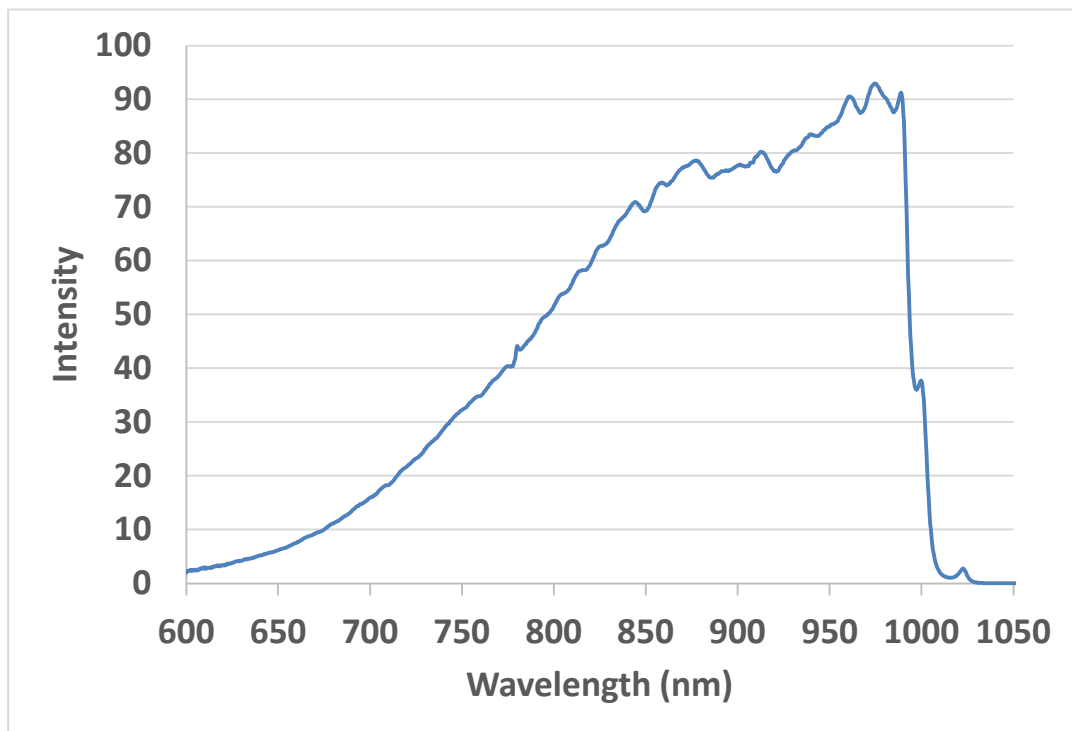
YSL Photonics' SC-OCT is a customer inspired supercontinuum source offering 650nm to 950nm spectral range output from a single mode fiber. It has an output power over 50mW making it an ideal light source for OCT and fiber sensing applications.

Key Features:

- Total Power: >50mW
- Wavelength: 650nm-950nm
- Single mode fiber output

Applications:

- OCT (520nm/800nm/1300nm)
- Fiber sensing
- Broadband light source



SC-OCT Typical Spectrum

Specifications:

Model	SC-OCT
Total Power (Full Spectrum)	>50mW
Wavelength	650nm-950nm
Output	Single mode fiber with FC connector
Repetition Rate	10MHz
Polarization	Unpolarized
Sync(trigger) Output	SMA
Power Requirements	100-240V,50/60Hz
Dimensions (W* L* H)	313*300*89 mm

Drawings:

