

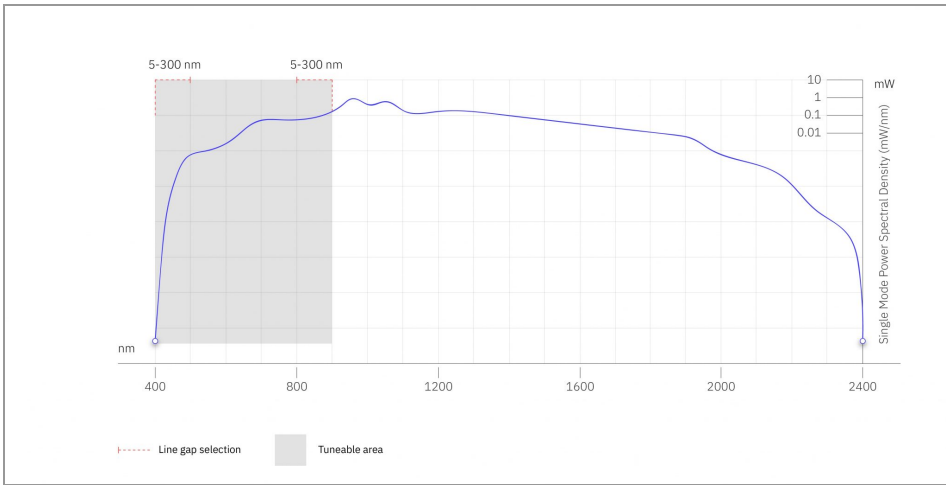
FYLA TW Specifications

Spectral Range	450-750 nm
Output Polarization	Unpolarized
Optical Output	Free Space or Multimode Fiber Output (1m) with FC/PC connector (FC/APC and Collimated output customizable)
Synchronization / Connections	IN - Coupling holder (Laser) / IN - Lemo Connector (Power supply) / IN - USB port (System control) / Jack connector (Interlock) / Jack Connector (shutter)
M2 Parameter	<1.2
Power Requirements	220 V / 110V - 50/60 Hz
Displayed Parameters (Controlled)	Min/Max Lambda Selection Line Displacement pace System status , Line filter position
Control Modes	Manual/Remote (USB Port)
Operating Temperatures	20 - 30 °C

FYLA TW Specifications

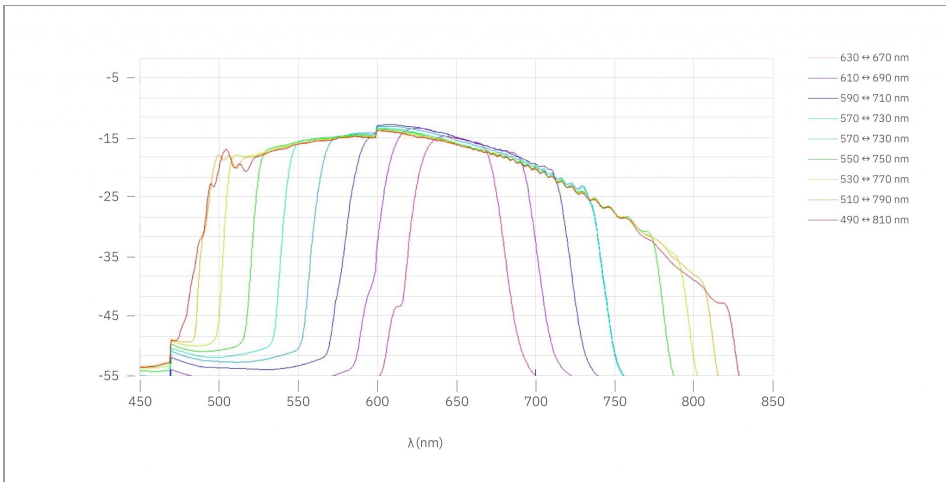
Storage Temperature	0 - 60 °C
Dimensions (mm)	260 x 162 x 157
Laser products - TW compatible	SC / SCT/ SCT High Power
Linewidth	5 to 300nm
Selectable lines	1
Resolution	1 nm
Power Losses (after filtering)	<25% (free space output) / <75% (fiber output)
Extra Functions	Variable pulse energy / Interlock / Shutter
SPECTRAL PROFILE AND OTHER DETAILED SPECS	UNDER REQUEST

Specifications are subject to change without notice*



Supercontinuum laser emission

Filters at a fixed central Wavelength of 650 nm with bandwidth progressively enlarged from 40 nm to 320 nm in steps of 40 nm.



Supercontinuum laser emission

Filtered in different bands of 20nm bandwidth and central wavelength progressively tuned with 10nm steps.

