

### PicoYL-1064nm-Seed

YSL Photonics' PicoYL-1064nm-Seed is the latest product of picosecond fiber seed. It has a center wavelength of 1064nm, the spectral width is less than 0.4nm, the pulse energy is more than 1nJ. The seed has a repetition rate of 40MHz or an adjustable range of 25kHz-40MHz, combined with the single-mode fiber output, which is an ideal seed source for solid picosecond lasers.

#### **Key Features:**

• Center wavelength: 1064nm

• Spectral width: < 0.4nm

• Repetition rate: 25kHz-40MHz

Pulse energy: >1nJPulse width: <10ps</li>

### **Application:**

Solid laser seed source



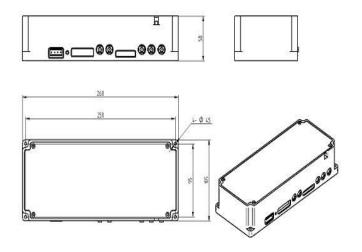


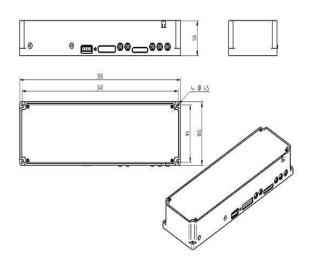
# **Specifications:**

Model	PicoYL-1064nm-Seed
Power	>40mW
Center Wavelength	1064nm
Spectral width	< 0.4nm
Repetition Rate	40MHz (Fixed) 25kHz-40MHz (-PP Variable)
Pulse energy	> 1nJ
Pulse width	< 10ps
Output	Sing-mode fiber with FC connector (or fiber collimated output)
Size	250*105*58mm (Fixed) 350*105*58mm (-PP Variable)

## PicoYL-1064nm-Seed

## PicoYL-1064nm-Seed-PP





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