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## Specifications

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Wavelength	1534 nm
Wavelength tolerance	± 1 nm
Pulse Energy	1 m J
Energy stability (600 pulses)	<2% @ 5 Hz
Pulse duration	<10 ns
Pulse repetition rate	1-10 Hz
Polarization contrast	> 1 : 8 0
Beam diameter at exit window	< 1 m m
Beam divergence	< 5 m R a d
Beam profile	T E M <sub>0 0</sub>
Working temperature	-40 - 70°C
Laser head dimensions	91 x 28 x 28 mm
Laser driver dimensions	128 x 83 x 48 mm

Duranant	.20 A
Pump current	< 2 0 A

## Custom components

We can customise this component to your needs. Please contact us for custom solution.