

# VJ-C10A [9.3]

- **Air Cooled Design**
- **Quiet Operation**
- **Very Compact Design**
- **0-100% Duty-Cycle**
- **Fast Rise/Fall Time**



**TECHNICAL SPECIFICATIONS:**

**VJ-C10A [9.3]**

Central Wavelength	9300 nm
Nominal Output Power	12 W
Beam Quality	M <sup>2</sup> <1.2
Beam Waiste Size	3.2 ± 0.5 mm
Average Power Stability	± 5%
Rise or Fall Time	<150 µs
Beam Divergence	<4 mrad
Polarization	Linear, vertical
Modulation	0-20 kHz
Cooling Method	Air
Flow Rate	15 m <sup>3</sup> per minute

Dimensions W*D*H	440*71*100
Supply DC Voltage (VDC)	30 V
Current Consumption	≤ 7 A
Power Consumption (20°C)	≤ 210 W
Operation Temperature	0 – 40 °C
Storage Temperature	-10 – 60 °C