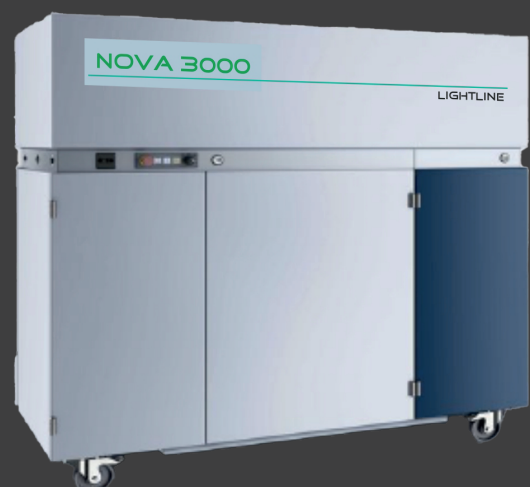
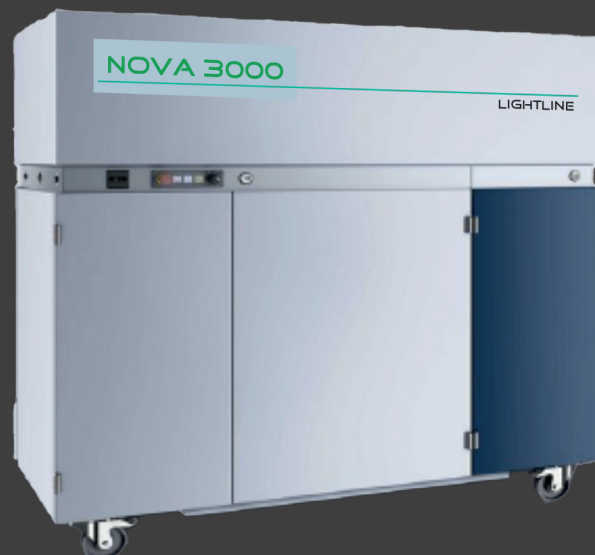


- DIODE-TECHNOLOGY
- VERY GOOD BEAM QUALITY
- FOR LARGE EVENTS





Lasertype:	pulsed Diode-pumped Disclaser
Fiber:	100um, 10-30 m length
Spec. Laser Power:	3000 Watt
Wavelength:	515 nm (green)
Max. Pulse-energy:	7mJ
Beam diameter:	15-35 mm
Beam divergence:	0,2-0,8 mrad
Projector:	LIGHTLINE NOVASCAN
Input Signal:	ILDA, LIGHTLINE
Scanning data:	40° optical angle, 15 kpps
Scannerhead dimensions:	270 x 290 x 500 mm
Modulation:	analog, up to 100 kHz
Electrical input:	380-460 VAC, max 15 kW, 50-60 Hz
Cooling:	water, ~5 litres/hour @15°C
Storage temperature:	+5°C - +40°C
Operating temperature:	+10°C - +40°C
Total weight laser:	510 kg
Weight scannerhead:	25 kg
Housing:	dustproof IP54
Dimensions (W x H x L):	1460 x 1350 x 730 mm
Safety:	scanfail, PASS, CDRH / EN60825 compliant