

- OPSL-TECHNOLOGY
- TEM₀₀ MODE
- HIGH BRIGHTNESS
- LOW DIVERGENCE
- 15-40 WATTS
- 532, 590nm





Lasertype:	Coherent VIPER OPSSL-diode
Maximum Laser Power:	35-50 Watt
Spec. single-line Power:	15-40 Watt
Wavelength:	532, 590 nm
Beam diameter:	2,25 mm
Beam divergence (full angle):	0,5 mrad
Polarisation:	100:1 horizontal
Lifetime	up to 20.000 hours
Scanner:	Cambridge CT6215 30K and 60K
Input signal:	DMX, IDN (ILDA Digital Network), ILDA, Ethernet
Modulation:	analog, up to 100 kHz
Storage temperature:	-20°C to +60°C
Operating temperature:	-10°C to +45°C
Electical input:	90-240 VAC, max. 2,4 kW, 50-60Hz
Cooling:	low noise air cooling with regulated fans
Housing:	dustproof IP54 black anodized aluminium
Mounting:	stable yoke for truss-mounting incl. safety
Total weight:	38 kg (50 kg incl. optional PELI-case)
Dimensions (L x H x W):	450 x 410 x 295mm
Safety:	scanfail, PASS, CDRH / EN60825 compliant
Special Options:	built-in Pangolin-card built-in Flashback-3 or -4 unit
Optional Beameffects:	motorized double burst, line grating, Lumia, Machida
Optional Fiber-connector:	up to 4 input-couplers for 50um-fiber