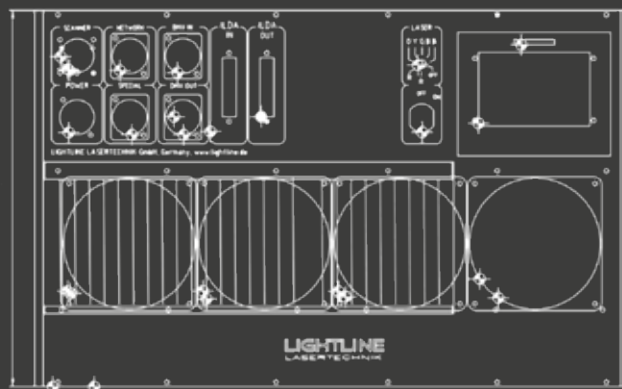


- OPSL-TECHNOLOGY
- HIGH-BRIGHTNESS
- DMX-CONTROL
- BUILT-IN CONTROLLER
- 30 to 50 WATTS
- GRATINGS OPTIONAL
- TAIPAN-HD OPTIONAL





Available wavelengths:	460, 480, 488, 514, 532, 561, 577, 590, 639 nm
Typ. power multiline:	25 - 65 watts
Typ. power single-line:	50 - 100 watts
Beam diameter:	2,5-3,0 mm
Beam divergence "std" (full angle):	1,0 - 1,5 mrad
Beam divergence "low" (full angle):	0,2 - 1,0 mrad
Diode type:	COHERENT GENESIS TAIPAN OPSSL COHERENT GENESIS TAIPAN-HD OPSSL
Laserclass:	4
Safety:	scanfail, PASS, CDRH / EN60825 compliant
Optional gratings:	motorized double burst, line grating, Lumia, Machida
Optional internal controllers:	Pangolin, Beyond, Quickshow FB-3, -4
Scanning (Cambridge):	CT6215 with 30K or 60K at full angle, 50K or 100K @ 5°
Power input:	90 - 240 VAC, 50-60 Hz, max. 1200-3000 W
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
Cooling:	low noise air cooling with regulated fans
Housing:	dustproof IP54 black anodized aluminium
Mounting:	stable yoke for truss-mounting incl. safety
Total weight:	36 kg (43 kg incl. optional PELI-case)
Dimensions (L x W x H):	450 x 410 x 280mm

