

Line and Riser measurements report for flight test glider

Report number: **PG_2428.2024**
 Manufacturer: **Ozone Gliders**

Sample name: **Lyght ML**
 S/N: **PR2-Z-08B-212**

Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	7520	7504	7478	7570			8089
	2	7418	7403	7377	7475			7696
	3	7380	7366	7341	7432			7479
	4	7409	7395	7370	7455			7399
	5	7335	7324	7296	7379			7265
	6	7191	7182	7161	7238			7072
	7	7122	7115	7084	7153			7006
	8	7134	7129	7087	7140			7109
	9	6955		6931				6986
	10	6830		6819				7020
	11	6751		6767				6991
	12	6674		6691				7198
	13	6662		6687				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	498	344
A'	498	419
B	486	479
C		
D		
Acc	148	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)