

## SOL ELLUS... AND NOW FIVE...

**T**he new SOL Ellus five is certified as EN B. According to SOL it performs better than the Ellus 4 both in speed, glide and is also more maneuverable.

It is designed by the Brazilian manufacturer for pilots wishing to consolidate thermal flight and travel long distances without changing the paraglider category.

It is positioned above wings at the entry to level B but with much higher performance capabilities



Characteristics of model Ellus Five according to SOL along with the differences compared to previous wings :

- Glide (0,5 point de plus)
- Battens (BT Technology)
- More A/R both real and projected
- Thin risers 15 mm
- 3 risers and lines for « big ears »
- New lines, profiles and new constructions for the diagonal bands.
- New "Bow Technology" : Better lift in the same sail area and better pressure distribution across the whole wingspan.

Available in four sizes with LTF / EN - B certification + 2 special sizes (XS and XXL) with load tests. ■

Price: 3 150 €.

More info :

[www.altimo.fr](http://www.altimo.fr)






## ELLUS FIVE LTF / EN B

**SOL Ellus Five - the choice for a world of possibilities**

The choice for a world of possibilities. The all new SOL Ellus Five (5), certificated with LTF/EN B, is an evolution within the "Ellus" family - the fifth generation. With the improved characteristics of handling and performance, glide, velocity and stability the new Ellus Five (5) is the perfect paraglider for pilots who want to consolidate the general flight and like to go on distance for many km without leaving the paraglider category.

The Ellus Five (5) has its position above the gliders destined for the entry to the level B, he offers clearly much more performance.

Characteristics of SOL Ellus Five (5) and differences to the predecessors:

- Glide (0,5 points more)
- Battens (BT technology)
- More A/R both real and projected
- Thin risers 15 mm
- 3 risers and lines for "big ears"
- New lay-out, profiles and new construction for the diagonal bands.

**New BOW Tech** - Greater lift in the same sail area and better pressure distribution across wingspan glider.

Available in 4 size with LTF / EN - B certification + two special sizes.

The SOL Ellus Five (5) combines our technologies for performance, security and long life.



Ellus Five

Technical Data	XS	S	M	L	XL	XXL
Length	9,07	9,97	11	11,97	12,97	13,97
Canopy	93	93	93	93	93	93
Projected Area	6,40	7,40	8,40	9,40	10,40	11,40
Projected Surface	16,87	21,45	26,74	32,19	38,84	46,84
Projected A/R	0,69	0,74	0,77	0,81	0,81	0,81
Real A/R	10,88	10,88	10,88	10,88	10,88	10,88
Real Surface	23,84	26,84	29,78	32,78	35,78	38,78
Area Ratio	0,40	0,40	0,40	0,40	0,40	0,40
Line Diameter	1,1	1,1	1,2	1,2	1,2	1,2
Weight	750	760	760	760	810	840
Minimum Profile	280	280	280	280	280	280
Maximum Profile	30	30	30	30	30	30
Weight	0,4	0,4	0,4	0,4	0,4	0,4
Line of weight	10,10	10,10	10,10	10,10	10,10	10,10
Line New Size	1	1	1	1	1	1
Minimum Speed	20,0	20,0	20,0	20,0	20,0	20,0
Maximum Speed	20,0	20,0	20,0	20,0	20,0	20,0
Minimum Span	10,0	10,0	10,0	10,0	10,0	10,0
Maximum Span	10,0	10,0	10,0	10,0	10,0	10,0
Span	10,0	10,0	10,0	10,0	10,0	10,0
Span	10,0	10,0	10,0	10,0	10,0	10,0
Construction	1,000	1,0	1,0	1,0	1,000	1,000