

ULTRA-POWERFUL & OPTIMISED LED STROBES.















« SEEN & SEE »

LIGHT | INTERFERENCE-FREE | EASY ASSEMBLY

Laylight LED strobes' real light power is comparable to the best Xenon strobes on the market. Raylight innovative technology allows very low consumption on a constant amperage supply.

Their instantaneous power reaches 120 Watts. This power supplies at least 20 6-Watt LEDs with an output of 20,000 Lumens, i.e. 1,900 candelas.

Strobes are supplied in kits, very easy to assemble, and can be installed on any type of aircraft (on the wings, stabilisers, fuselage, tail).

Thanks to a sustainable anti-UV polycarbonate lens, they are ultra resistant and easily replaceable.

They combine the advantages of Xenon and LED strobes:

- One of the most powerful flashes on the market
- Low consumption and sustainable product
- Very light
- No radio interference thanks to an innovative system
- No length or section constraint for 12V wires
- Assembly in line with the most common standard
- · Water and dustproof
- · Aerodynamic design and shape.



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Assembly kit: tube and textiles | Tilting devices

Generator supplied separately, included in the kit.



HÉRA SIMPLE WHITE



HÉRADOUBLE WHITES



HERMES
GREEN RED POSITIONS

	HERA-SIMPLE-W	HERA-DOUBLE-W	HERMES-DOUBLE- RWG	
Lumens	20 000	20 000 X 2	20 000 X 2	
Candelas	1900	1900 X 2	1900 X 2	
Number of white LEDs	20	20 X 2	21 X 2	
Number of RWG LEDs Positions Lights	1	1	7 x 2 continuous light	
Uniform consumption A	0.4	0.8	1	
Power W	5	10	12	
Voltage Vdc	10 - 20			
Electrical protection	High voltages and polarity inversion			
Frequency Synchronised flashes per mn	60 - 80			
Type of lens	PC ULVO Anti UV			
Weight g	150	250	250	
Dimensions W x l x H in	5.9 x 1.7	c 1.77 x 1.33 5.9 x 1.77 x 1.33		
Electrical connection > Tool free - Possibility to use the wires of a	2 terminal blocks - 0.25 to 1.5	2 terminal blocks X2		
previous strobe - No length limit	mm² section, AWG 14 to 26.	0,25 to 1,5mm² sec	1,5mm² section, AWG 14 à 26.	
Fixation (included)	2 M3 screws 2 locking nuts	4 M3 screws 4 locking nuts		
Between axes in		3.97		
Generator Dimensions $ W \times l \times H $ in	2.75 x 2.24 x 2.24	3.54 x 2.63 x 2.24	3.54 x 2.63 x 2.24	
Between generator's axes W x l in	2.36 x 1.33	2.36 x 2.20		
Generator electrical connection > Tool free - No length limit	2 standard terminal blocks with quick connection and 0.25 to 1.5 mm² section (between 0.5 and 1 mm² is advised), AWG 14 to 26			
Warranty	2 Years			

As they are not certified, these strobes are exclusively limited to experimental use.



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