

**Lupo**  
Made in Italy

**Dayled**  
Professional  
LED Fresnels.



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# Light. Powerful. Sturdy.

## Traditional Fresnels with LED technology.

The Dayled are revolutionary LED Fresnels with high colour rendering index (CRI > 95, TLCI > 96) and high luminous efficiency. The precise internal mechanism and the Fresnel lens (traditional lens in borosilicate glass) with which they are equipped allow you to control the light beam - from spot to diffused - for all different shooting requirements. The optical and mechanical features of the Dayled Fresnels are reliable and traditional, in line with those of the tungsten Fresnels found in television studios around the world.





## **Mains or battery use.**

**You will have no  
more limitations.**

All Lupo LED Fresnel lights can be used with the mains (universal 90 V — 240 V) or battery (14.8 V — 28 V, depending on the model). The fibre reinforced technopolymer structure makes the Lupo LED Fresnels practical and handy both for transport and for use. Lupo offers a range of battery powered accessories for all Dayled models and all other LED Fresnels and LED panels. Of course, all of our models are compatible with the best lithium batteries on the market, but with Lupo battery kits we guarantee a practical, economical and professional solution.



## Technical Features

	Dayled 650 Cod. 300D / 300T		Dayled 1000 Cod. 301D / 301T		Dayled 2000 Cod. 302D / 302T		Dayled 650 Dual Color Cod. 303		Dayled 1000 Dual Color Cod. 304		Dayled 2000 Dual Color Cod. 305	
Colour Temperature	5600K (D) or 3200K (T)						3200K - 5600K					
Light beam	10° - 60°						15° - 50°					
CRI (Color Rendering Index)	>95, typical 97						>90, typical 92					
Dimming	0 - 100%						0 - 100%					
DMX module	Included						Included					
DMX connection	5-Pin XLR in/out						5-Pin XLR in/out					
DMX bit	8 bit / 16 bit						8 bit / 16 bit					
Battery connection	14,8 V with standard 4-Pin XLR connector						14,8 V with standard 4-Pin XLR connector					
LED COB	60 W		110 W		220 W		50 W		90 W		220 W	
Fresnel Lens	120 mm		150 mm		200 mm		120 mm		150 mm		200 mm	
Dimensions	190x165x180 mm		210x260x230 mm		300x260x250 mm		190x165x180 mm		210x260x230 mm		300x260x250 mm	
Weight	2,5 Kg		3 Kg		4,8 Kg		2,5 Kg		3 Kg		4,8 Kg	
Watt consumption	60 W		110 W		220 W		50 W		90 W		220 W	
Voltage AC	90 V - 240						90 V - 240 V					
Frequency	50/60 Hz						50/60 Hz					
Compliance	CE						CE					

## Photometric Data

Distance - 5600K	Dayled 650		Dayled 1000		Dayled 2000		Dayled 650 Dual Color		Dayled 1000 Dual Color		Dayled 2000 Dual Color	
	Spot	Flood	Spot	Flood	Spot	Flood	Spot	Flood	Spot	Flood	Spot	Flood
Lux at 1 m	18,000	4,000	39,000	8,000	90,000	17,000	8,500	3,500	13,500	5,800	43,500	15,500
Lux at 2 m	4,700	720	10,000	1,500	21,700	4,200	2,400	840	4,500	1,400	12,000	4,500
Lux at 3 m	1,300	470	5,000	550	9,100	2,180	990	380	1,780	540	5,600	2,100
Lux at 5 m	900	90	1,650	280	3,100	600	350	150	630	250	2,100	830

## Barndoors always included.

The filters and the coloured gels can be attached on the practical inserts on the barndoors of the LED Fresnels of the Dayled range.

## Available in the version with pole operated yoke.

## Silent.

Unlike other similar products, the Dayled range models are silent and suitable for video use.