

EVENT LIGHTING										DELUGEM800HF Technical Parameters																			
Please note this data is subject to change may differ from mass-produced products.																													
Product Name		DELUGEM800HF			Model		DELUGEM600HF			Fuse		F20A/250V																	
Light source specifications		800 W White LED Engine								Product Size		358*240*672mm																	
Product Weight (N.G) /Kg		29Kg			Accessory weight/Kg		1.5Kg																						
Power Input range		100V-240V			Maximum power (inverter)		110V/ W 230V/ 883 W																						
Electronic parameters (voltage V/current A/power factor PF)					230V/3.8A/0.99																								
5M Lux	Small angle F: 121000Lux				8M Lux	Small angle F: 46100Lux			10M Lux	Small angle F: 28900Lux			Light spot angle	Small angle: 4.5°															
	Large angle F: 2250Lux					Large angle F: 804Lux				Large angle F: 504Lux				Large angle: 50°															
Voltage/current (keep 2 decimal places)		110V // A																		Maximum number of connected units: 2 units									
		230V / 3.83 A																		Maximum number of connected devices: 3 units									
Single lens angle		/			LED Modules		1 PCS			Single LED module wattage (specification sheet)			600W																
Switching power supply specifications		Input: 100-240VAC, 50/60HZ, 9.7A; Output: 45V, 22.22A./Input: 100-240VAC, 50/60HZ, 9.7A; Output: V1: 36V, 8.3A, V2: 24V, 1A																											
Wireless distance		/			Safe irradiation distance			5m			Operating temperature			‘-20°C-45°C															
Flash frequency		1-20KHZ			Refresh rate			9-25Khz			Number of fans			11PCS															
IP Rated		IP65			Maximum case temperature			70°C			Number of motors			30PCS															
Noise level (dB)		Silent mode (1m)		42dB	Automatic mode (1m)			50dB			High speed mode (1m)			58dB															
RJ45		yes			RDM			Yes			DMX			Yes															

