



## Technical data

		Gaffair 575	Gaffair 1200
<b>Mechanical features</b>			
	<b>Units</b>		
Envelope diameter	cm/ ft.	110/ 3.6	200/ 6.55
Optimum operating height	m/ ft.	3/ 9.8	4/ 13.1
Average set up time	mn	10	10
Internal pressure	mb	7	7
<b>Electrical features</b>			
Number of lamps		1	1
Type of lamps		HMI	HMI
Power of lamps	w	575	1,200
Voltage	v	refere to the ballast	refere to the ballast
Power cables		refere to the ballast	refere to the ballast
Type of lamp holder		G22	G38
Average lamp life	h	750	800
Power supply protection	A	refere to the ballast	refere to the ballast
Efficiency	Lm/W	78	91
Fire up time	mn	4	4
Restrike time	mn	< 1	< 1
Ignition voltage	Kv	15 / 25	25 / 45
<b>Lighting features</b>			
Lighted area (when there are 25 Lux-5m/14,6 ft.high)	m <sup>2</sup> / sq.ft.	250/ 2,700	450 / 4,860
Light under the balloon/ elevation	Lx / m ( ft.)	210 / 5.5 ( 18)	550 / 5.5 ( 18)
Maximum lumen (source)	Lm	49,000	110,000
Theoretical color temperature	°K	6,000	6,000
<b>Safety features</b>			
Global protection rating	IP	54	44
Noise level at maxi. Speed	dB	0	0
Wind speed resistance	Km/h / mph	10 / 6.25	5 / 3.13
<b>Packaging</b>			
Type		1 plastic box	1 plastic box
Dimensions	cm	81x45x33	
	ft.	2.65x1.47x1.1	
Weight	kg/ lbs	9/ 19.8	10/ 22

