



Technical data

		Gala 160		Gala 200	
		230v	110v	230v	110v
Mechanical	Unit				
Envelope diameter	cm / ft.	160 / 5.24		200 / 6.55	
Optimum operating height	m / ft.	3/ 9.8 to 8/ 26.2		5/ 16.4 to 15/ 49.1	
Helium volume	m ³ / ft. ³	3.3 / 114.51		4.19 / 145.4	
Average set up time	mn	10		15	
Internal pressure	mb	15		15	
Electrical					
Total power	W	2,000	1,600	2,000	1,600
Number of lamps		2	4	2	4
Type of lamps		halogen		halogène	
Power of each lamp	W	1,000	400	1,000	400
Voltage	V	230	110	230	120
Power cable		3G1.5		2 x 3G1.5	
Type of lamp holder		G6.35		G6.35	
Average llamp life	h	75	50	75	50
Power supply protection	A	1 fus. 10A		2 fus. 10A	
Efficiency	Lm/W	27.5	30	27.5	30
Fire up time	mn	0		0	
Lighting					
Lighted area	m ² / sq.ft.	1,200/ 13,000		1,200/ 13,000	
Lighting under the ballon / elevation	Lx / m (ft.)	150 / 5 (16.4)		150 / 5 (16.4)	
Lighted area for a minimum of lux	m ² (sq.ft.) / Lx	450 (4 860) / 10		450 (4 860) / 10	
Maximum lumen	Lm	55,000	53,120	55,000	53,120
Theoretical color temperature	°K	3,200		3,200	
Safety					
Global protection rating	IP	44		44	
Noise level	dB	0		0	
Packaging					
Type		suitcase		suitcase	
Weight	kg/ lbs.	5.3/ 11.66		5.9/ 12.98	
Dimensions	cm	47.5 x 41.5 x 20		47.5 x 41.5 x 20	
	ft.	1.6 x 1.4 x 0.7		1.6 x 1.4 x 0.7	

