



Technical data

		Gala 160	Gala 200
Mechanical			
	Unit		
Envelope diameter	cm / ft.	160 / 5.24	200
Optimum operating height	m / ft.	5/ 16.4 to 10/ 32.75	7/ 23 to 15/ 49.1
Helium volume	m ³ / ft. ³	2.1 / 74.75	4.19/ 145.4
Average set up time	mn	10	15
Internal pressure	mb	15	15
Electrical			
Total power	W	1,600	1,600
Number of lamps		4	4
Type of lamps		halogen	halogène
Power of each lamp	W	400	400
Voltage	V	120	120
Power cable		3G1.5	3G1.6
Type of lamp holder		G6.35	G6.35
Average llamp life	h	1,000	1,000
Power supply protection	A	1 fus. 10A	2 fus. 10A
Efficiency	Lm/W	27.5	27.6
Fire up time	mn	0	0
Lighting			
Lighted area	m ² / sq.ft.	2000/ 21600	2000/ 21600
Lighting under the ballon / elevation	Lx / m (ft.)	249 / 5 (16.4)	249 / 5 (16.4)
Lighted area for a minimum of lux	m ² (sq.ft.) / Lx	2000 (21600) / 20	2000 (21600) / 20
Maximum lumen	Lm	55,000	55,000
Theoretical color temperature	°K	3200	3,200
Safety			
Global protection rating	IP	44	44
Noise level	dB	0	0

