Sirocco 1000

Flex



Weight and dimensions

Net weight of the balloon	8.6 kg - 18 lb
Envelope size	ø 116 cm / h 64 cm ø 45 in / h 25 in

Packaging

Included in the transport bag:

Full set lighting balloon with 1x Sirflex envelope (without stand), 1x power cord (9.2 m/30 ft), 1x quick-start quide, 1x envelope repair patch kit

Sirflex envelope: made from woven material with an internal, rigid pole system (no fan for inflation). Made for permanent or semi-permanent use with a higher wind resistance

 $108 \times 30 \times 30 \text{ cm } (L^*w^*h)$ Transport bag 42 x 11 x 11 in (L*w*h) Transport gross weight Less than 15.5 kg (34 lb)

Recommanded accessories

Stand 5 m Height from 140 cm (55 in) to 460 cm (181 in)

Weight 13.5 kg (30 lb)

Sandbag Weight (with sand): 12 kg - 26 lb

Recommanded purchase x3 per stand

Main options -----

variants

Envelop Reversed reflector, personalised with your logo, red top

colour modifiable







Lighting data

Light Engine	Airstar LED Matrix: 18 x 5 500 lm
Maximum lumen	99,000 lm
Average LED life *	50,000 h
Colour temperature: daylight	5,000 K
CRI	70
Light under the balloon (4 m - 13 ft high)	660 lx - 61 fc

Height 4 m (13 ft) Light 5 lx 0.5 lx Radius 17 m - 55,77 ft 36 m - 118,1 ft 907 m² 4,071 m² Surface 43,820 ft² 9,762 ft² Very low risk area Open core area lighting requirement Standard for safety and security lighting requirement EN 1838 (0,5 lx) ** EN 12464-2 (5 lx)

Technical data

Wind resistance of the balloon	100 km/h - 60 mph
Power consumption	700 W
Efficiency	141 lm/W 11,511 lm/kg - 5,221 lm/lb
Available voltage	100~240 VAC / 50-60 Hz
Recommended generator	1,5 kVA
Certifications	IEC-60598-1, CE, IP54

Flame-retardant fabric

Airstar Light App

Control your balloons easily and remotely!





Control up to 250 balloons. Max Mesh range between two ballons: up to 100 m - 109,3 yd



4 light animations available







