

Sirocco 1300

Flex

132,000
LUMEN

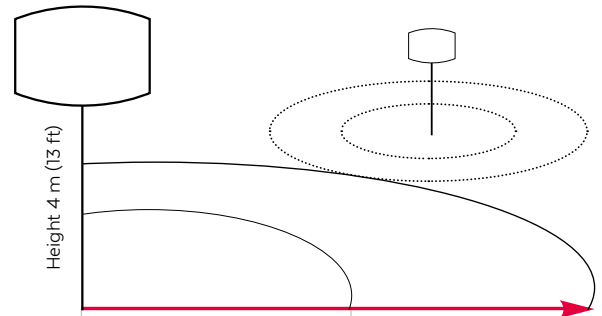
9.4kg 20lb
LIGHTWEIGHT

5,000 K
DAYLIGHT COLOR



Lighting data

Light Engine	Airstar LED Matrix: 24 x 5 500 Im
Maximum lumen	132,000 lm
Average LED life *	50,000 h
Colour temperature: daylight	5,000 K
CRI	70
Light under the balloon (4 m - 13 ft high)	704 lx - 65 fc



Light	5 lx	0.5 lx
Radius	25 m - 82 ft	45,5 m - 149 ft
Surface	1,963 m ² 21,129 ft ²	6,500 m ² 69,965 ft ²
Standard	Very low risk area lighting requirement for safety and security EN 12464-2 (5 lx)	Open core area lighting requirement EN 1838 (0,5 lx) **

Weight and dimensions

Net weight of the balloon	9.4 kg - 20 lb
Envelope size	ø 138 cm / h 77 cm ø 54 in / h 30 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 guide, 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

Transport bag	108 x 30 x 30 cm (L*w*h) 42 x 11 x 11 in (L*w*h)
Transport gross weight	Less than 15.5 kg (34 lb)

Recommended 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 Recommended purchase x3 per stand

Main options

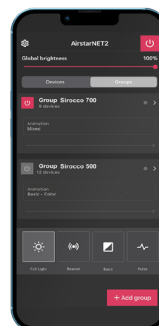
Envelope variants	Reversed reflector, personalised with your logo, red top colour modifiable
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Technical data

Wind resistance of the balloon	100 km/h - 60 mph
Power consumption	920 W
Efficiency	143 lm/W 14,042 lm/kg - 6,373 lm/lb
Available voltage	100-240 VAC / 50-60 Hz
Recommended generator	2 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 balloons: up to 100 m - 109,3 yd
- 4 light animations available



* Under normal conditions of use ** Standard Envelope