

> the Redtech range entry-level

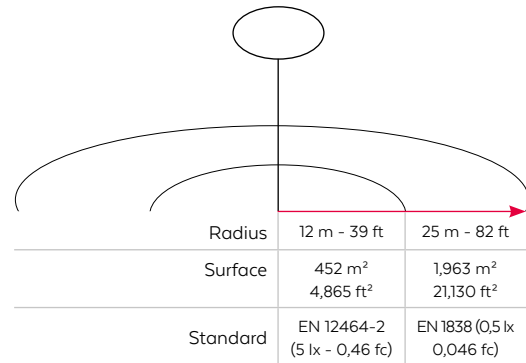
sirocco 400 Redtech



NEW

> lighting data

Open core area lighting requirement (EN 1838 standard)	1,963 m ² 21,130 ft ²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	452 m ² 4,865 ft ²
Light under the balloon (4 m - 13,12 ft high)	155 lx - 14 fc
Maximum lumen	33,000 lm
Colour temperature: daylight	5,000 K



> technical data

Light Engine	Airstar LED Matrix : 6 x 5 500 lm
Average LED life*	50,000 h
Maximum power	250 W
Efficiency	132 lm/W 5,892 lm/kg - 2,682 lm/lbs
Available voltage	100-240 VAC / 50-60 Hz
Power supply	main power or 1 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
Wind resistance of the balloon	100 km/h - 60 mph

Flame-retardant fabric

* Under normal conditions of use

> dimensions and packaging

Envelope size	ø 70 cm / h 37 cm ø 27 in / h 14 in
Net weight of the balloon	5,6 kg - 12 lbs
P500TA stand height	from 160 to 530 cm from 5 to 18 ft
Transport bag	L 86 x w 30 x h 30 cm L 33 x w 11 x h 11 in

Content: full set lighting balloon, 1 transport bag, 1 user's guide, 1 envelope repair kit. Stand and sand bags optional.

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Certifications	IEC-60598-1, CE, IP54
Maximum Mesh range between two balloons	100 m - 109,3 yd
Smart Light Control	Airstar Light App

AIRSTAR LIGHT APP



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www.airstar-light.com