

> a must-have from the Redtech range

# sirocco 700 Redtech

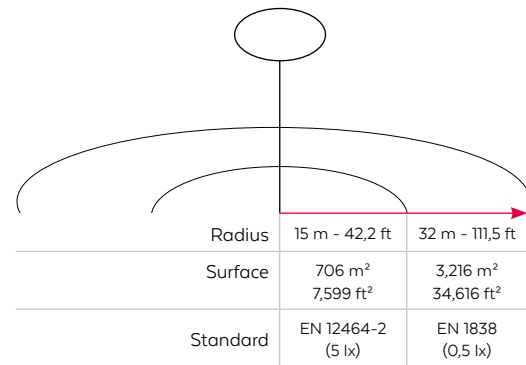


**NEW**



## > lighting data

Open core area lighting requirement (EN 1838 standard)	3,216 m <sup>2</sup> 34,616 ft <sup>2</sup>
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	706 m <sup>2</sup> 7,599 ft <sup>2</sup>
Light under the balloon (4 m - 13,12 ft high)	322 lx - 30 fc
Maximum lumen	66,000 lm
Colour temperature: daylight	5,000 K



## > technical data

Light Engine	Airstar LED Matrix : 12 x 5 500 lm
Average LED life*	50,000 h
Maximum power	500 W
Efficiency	132 lm/W 10,153 lm/kg - 4,605 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 100 cm / h 50 cm ø 39 in / h 19 in
Net weight of the balloon	6,5 kg - 14 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 (without stand),  
1 user manual, 1 envelope repair patch kit

## > Redtech

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



**aIRSTAR**



www.airstar-light.com