

> 75 000 lumens on a 1 kVA generator

sirocco LED 75 000 lm



standard version



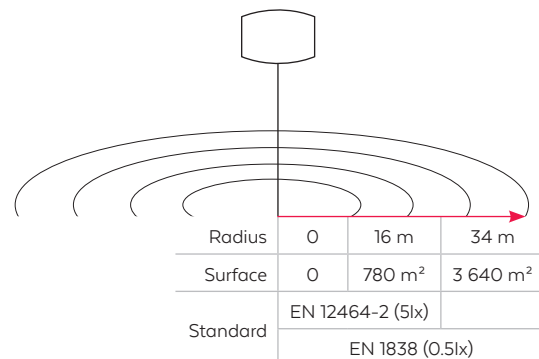
Sirocco by Airstar

dimensions and packaging

Envelope size	ø 110 cm / h 60 cm
P500TA stand height	from 160 to 530 cm
Net weight of the balloon	9 kg
PVC cylinder case	
Cylinder case dimensions	L 100 x l 26 cm
Content: full set lighting balloon with LED (without stand), 1 user manual, 1 glove, 1 repair patch kit	
Net weight without stand	12 kg

lighting data

Open core area lighting requirement (EN1838 standard)	3 640 m ²
Very low risk area lighting requirement for safety and security (EN12464-2 standard)	780 m ²
Light under the balloon (3 m high)	551 lx
Maximum lumen	75 000 lm
Colour temperature: daylight	6 000 K



How to read the drawing: in a range of 34 m, being a surface of 3 640 m², we guarantee a lighting in accordance with the EN1838 standard.

technical data

Lamps	6 x 100 W LED
Average lamp life*	50 000 h
Efficiency	125 lm/W
Type of lamp holder	6 x independent panels [Driver + LED] Quick and easy to replace (4 screws)
Maximum power	600 W
Available voltage	100-240 V / 50 Hz
Restrike time	instant
Power supply	main power or 1 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector

* Under normal conditions of use

safety

Flame-retardant fabric	
Silver internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution	
Rain and dust proof material	IP54
Electrical protection	integrated fuse + breaker
Eyes protection	Pressure sensor
Wind resistance of the balloon	100 km/h - 60 mph



AIRSTAR headquarters
tel +33 (0)4 76 13 12 20 - www.airstar-light.com