

aIRSTAR

SIROCCO 2-M

6 x 100 W LED

#professional lighting



MAIN FEATURES

Self-inflating lighting balloon

Safety lighting

Medium size

STRENGTHS

LED lamps

60 000 lm on 1 kVA generator

Hot restrike

Multi-lamps

APPLICATIONS

Industrial maintenance

Road works

Rescue teams

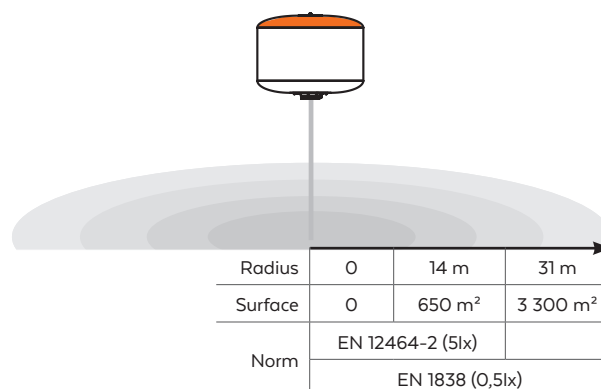
SIROCCO 2-M

6 x 100 W LED



LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	3 300 m ²
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	650 m ²
Light under the balloon (2.5 m high)	500 lx
Maximum lumen	60 000 lm
Colour temperature: daylight	6 000°K



How to read the drawing : In a range of 31 meters, being a surface of 3 300m², we guarantee a lighting in accordance with the standard EN1838

TECHNICAL DATA

Lamps	6 x 100 W LED
Average lamps life*	50 000 h
Efficiency	100 lm/W
Type of lamp socket	6 x Independent blocks [Driver + LED] Fast and easy to replace (4 screws)
Maximum power	600 W
Available voltage	100-240 V / 50 Hz
Restrike time	Instant

Main power supply or 1 kVA generator

Envelope options: multiple envelope colours, without reflector or with reverse reflector

*Under normal conditions of use

SAFETY

Flame-retardant fabric

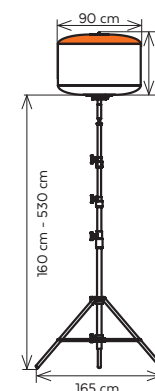
Silver reflector to improve highlight luminance below the balloon and avoid light pollution

Rain and dust proof material	IP54
Electrical protection	Integrated fuse + breaker
Eye protection	Pressure sensor
Wind resistance of the balloon	100 km/h

DIMENSIONS & PACKAGING

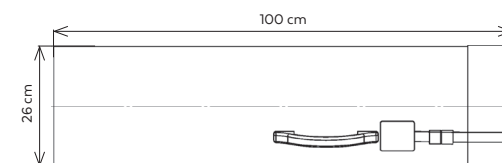
PVC cylinder case

Total weight without stand	12 kg
Net weight balloon only	9 kg



P500TA stand

PVC cylinder case



Full set lighting balloon with one repair patch kit, one user manual and one glove in a PVC cylinder case

