

aIRSTAR

SIROCCO 2-M

4 x 1000 W HA

#professional lighting



MAIN FEATURES

Self-inflating lighting balloon

Safety lighting

Medium size

On stand or on cart

STRENGTHS

Reliable

Powerful

Mobile and autonomous on a cart

Multilamps

APPLICATIONS

Road maintenance

Construction sites

Rescue teams

Safety lighting

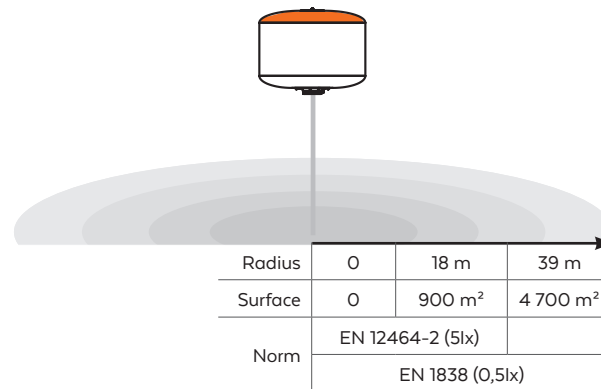
SIROCCO 2-M

4 x 1000 W HA



LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	4 700 m ²
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	900 m ²
Light under the balloon (2.5 m high)	765 lx
Maximum lumen	108 000 lm
Colour temperature: WARM	2 000°K - 3300°K



How to read the drawing : In a range of 39 m, being a surface of 4 700 m², we guarantee a lighting in accordance with the standard EN1838

TECHNICAL DATA

Lamps	4 x 1000 W HA
Average lamps life*	300 h
Efficiency	27 lm/W
Type of lamp socket	R7S
Maximum power	4000 W
Available voltage	100-240 V / 50-60 Hz
Restrike time	Instant

Main power supply or 5 kVA generator

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

*Under normal conditions of use

SAFETY

Flame-retardant fabric

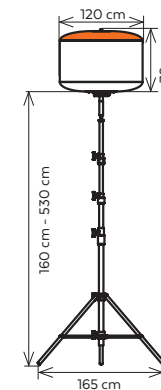
Silver reflector to improve highlight luminance below the balloon and avoid light pollution

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

DIMENSIONS & PACKAGING

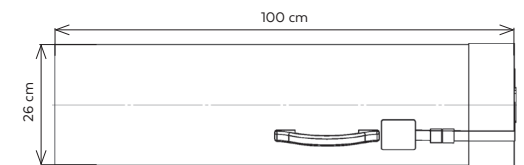
PVC Cylinder case

Total weight without stand	12 kg
Net weight balloon only	9.5 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