

aIRSTAR

SIROCCO 2-M
1 x 2500 W HMI

#professional lighting



MAIN FEATURES

Self-inflating lighting balloon
Safety lighting
Medium size

STRENGTHS

Optimized power-to-size ratio
Powerful daylight source
Hot restrike

APPLICATIONS

Industrial maintenance
Road construction
Rescue teams

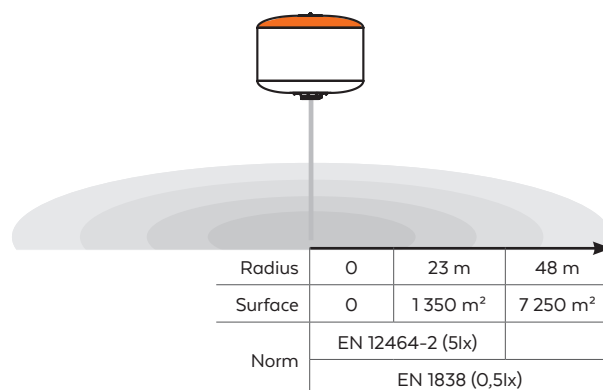
SIROCCO 2-M

1 x 2500 W HMI



LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	7 250 m ²
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	1 350 m ²
Light under the balloon (3 m high)	1 700 lx
Maximum lumen	240 000 lm
Colour temperature: DAYLIGHT	5 500°K - 6 500°K



How to read the drawing : In a range of 48 m, being a surface of 7 250 m², we guarantee a lighting in accordance with the standard EN1838

TECHNICAL DATA

Lamps	1 x 2500 W HMI
Average lamps life*	500 h
Efficiency	88 lm/W
Type of lamp socket	G38
Maximum power	2800 W
Available voltage	208 V / 60 Hz or 220-240 V / 50 Hz
Restrike time	Instant

Main power supply or 4 kVA generator

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

*Under normal conditions of use

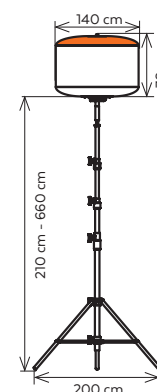
SAFETY

Flame-retardant fabric	
Silver reflector to improve highlight luminance below the balloon and avoid light pollution	
Rain and dust proof material	IP54
Integrated pressure sensor and anti-vibration system	
Wind resistance	100 km/h

DIMENSIONS & PACKAGING

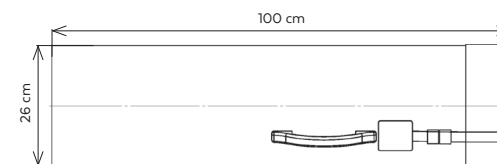
PVC Cylinder case

Total weight without stand	10 kg
Net weight balloon only	7 kg
Ballast	25 kg



P600TA stand

PVC cylinder case



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

