

aIRSTAR

SIROCCO 2-M

1 x 575 W HMI

#professional lighting



MAIN FEATURES

Self-inflating lighting balloon

Safety lighting

Medium size

STRENGTHS

Can be mounted on a vehicle

Optimized power-to-size ratio

Hot restrike

APPLICATIONS

Industrial maintenance

Road construction

Small building sites

Rescue teams

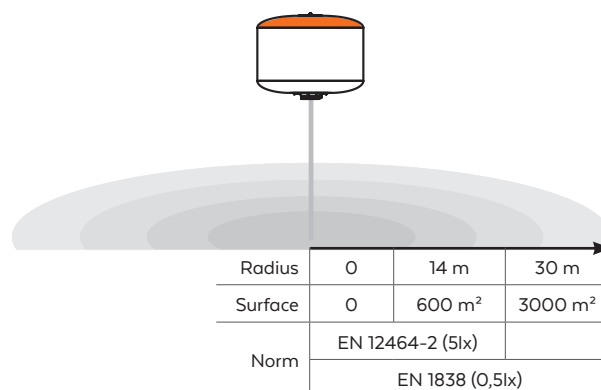
SIROCCO 2-M

1 x 575 W HMI



LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	3000 m ²
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	600 m ²
Light under the balloon (5 m high)	230 lx
Maximum lumen	49 000 lm
Colour temperature	COLD



How to read the drawing : In a range of 30 m, being a surface of 3000 m², we guarantee a lighting in accordance with the standard EN1838

TECHNICAL DATA

Lamps	1 x 575 W HMI
Average lamps life*	750 h
Efficiency	85 lm/W
Type of lamp socket	G22
Maximum power	600 W
Available voltage	100 - 120 - 230 v 50-60 Hz 150Hz transitory
Ballast	1 x 575 W (integrated)
Restrike time	< 10 seconds
Required generator	1 KvA

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

*Under normal conditions of use

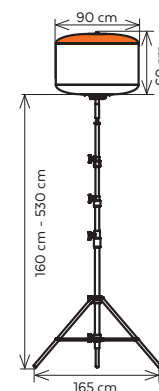
SAFETY

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	
Anti-vibration system	

DIMENSIONS & PACKAGING

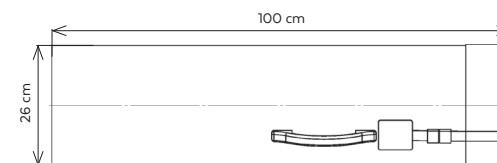
PVC Cylinder case

Total weight without stand	7 kg
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P500TA 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