

# aIRSTAR

**SIROCCO 2-M**  
**1 x 1000 W HI-T**



## MAIN FEATURES

Self-inflating lighting balloon  
Safety lighting  
Medium size

## STRENGTHS

Powerful  
Resistant  
Easy to use  
Multipurpose

## APPLICATIONS

Industrial maintenance  
Road works  
Construction sites  
On board lighting balloon

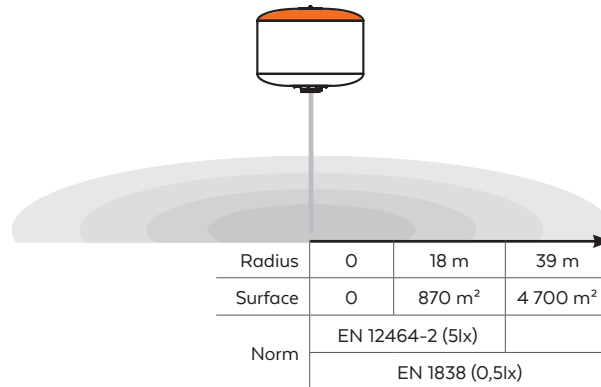
# SIROCCO 2-M

## 1 x 1000 W HI-T



### LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	4 700 m <sup>2</sup>
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	870 m <sup>2</sup>
Light under the balloon (3 m high)	780 lx
Maximum lumen	110 000 lm
Colour temperature: NEUTRAL	3 500°K - 4 500°K



How to read the drawing : In a range of 39 m, being a surface of 4 700 m<sup>2</sup>, we guarantee a lighting in accordance with the standard EN1838

### TECHNICAL DATA

Lamps	1 x 1000 W HI-T
Average lamps life*	8000 h
Efficiency	110 lm/W
Type of lamp socket	E40
Maximum power	1280 W
Available voltage	220 ~ 240 V / 50 Hz
Restrike time	≈ 10 min

Main power supply or 3 kVA generator

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

\*Under normal conditions of use

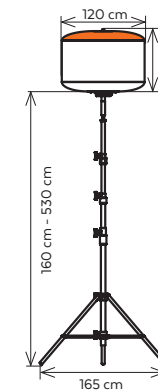
### SAFETY

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

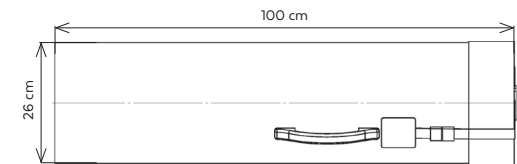
#### PVC cylinder case

Total weight without stand	13 kg
Net weight balloon only	10 kg
Ballast	12 kg



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