

# aIRSTAR

**SIROCCO 2-L**  
**2 x 2500 W HMI**  
#professional lighting



## MAIN FEATURES

- Self-inflating lighting balloon
- Safety lighting
- Large size
- Can be used on a lighting tower

## STRENGTHS

- Replace 4 projectors on a lighting tower
- Made to light up large areas
- Multi-lamps: avoid blackout

## APPLICATIONS

- Industrial maintenance
- Large construction and building sites
- Rescue teams
- Logistical lighting

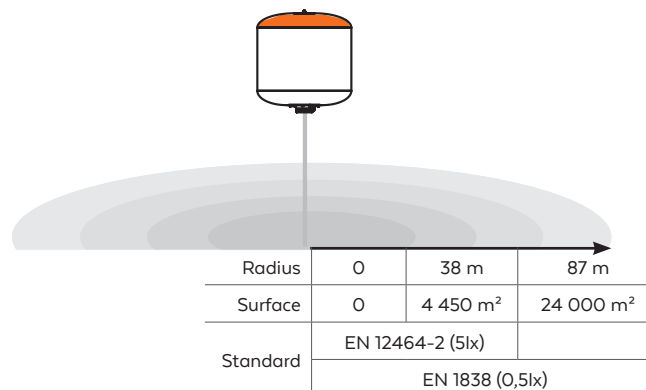
# SIROCCO 2-L

## 2 x 2500 W HMI



### LIGHTING DATA

|                                                                                      |                       |
|--------------------------------------------------------------------------------------|-----------------------|
| Open core area lighting requirement (EN1838 standard)                                | 24 000 m <sup>2</sup> |
| Very low risk area lighting requirement for safety and security (EN12464-2 standard) | 4 450 m <sup>2</sup>  |
| Light under the balloon (7 m high)                                                   | 650 lx                |
| Maximum lumen                                                                        | 480 000 lm            |
| Colour temperature: DAYLIGHT                                                         | 5 500°K - 6 500°K     |



How to read the drawing : In a range of 87 m, being a surface of 24 000 m<sup>2</sup>, we guarantee a lighting in accordance with the EN1838 standard.

### TECHNICAL DATA

|                                                                                          |                                         |
|------------------------------------------------------------------------------------------|-----------------------------------------|
| Lamps                                                                                    | 2 x 2500 W HMI / 2 independant circuits |
| Average lamps life*                                                                      | 500 h                                   |
| Efficiency                                                                               | 88 lm/W                                 |
| Type of lamp socket                                                                      | G38                                     |
| Maximum power                                                                            | 5 500 W                                 |
| Available voltage                                                                        | 100 v, 120 v, 230 v / 50 Hz             |
| Restrike time                                                                            | Instant                                 |
| Main power supply or 7 kVA generator                                                     |                                         |
| Envelope options: multiple envelope colours, without reflector or with reverse reflector |                                         |

\*Under normal conditions of use

### SAFETY

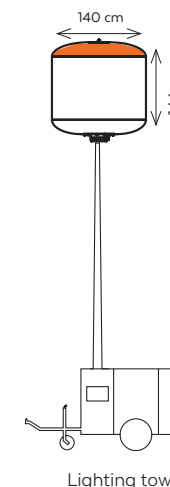
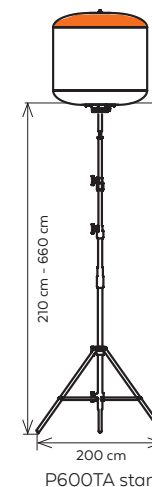
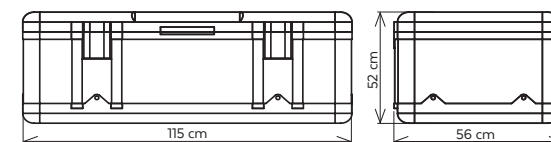
|                                                                                             |          |
|---------------------------------------------------------------------------------------------|----------|
| Flame-retardant fabric                                                                      |          |
| 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

#### Transport case

|                       |         |
|-----------------------|---------|
| Weight of the balloon | 24.5 kg |
| Weight of the ballast | 25 kg   |

#### Transport case



Full set lighting balloon with two lamps, one repair patch kit, one user manual and one glove in the transport case.