

aIRSTAR

SIROCCO 2-M 600W LED



MAIN FEATURES

- Self-inflating lighting balloon
- Safety lighting
- Medium size

STRENGTHS

- LED lamps
- 60 000 lm on 1 kVA generator
- Hot restrike
- Multi-lamps

APPLICATIONS

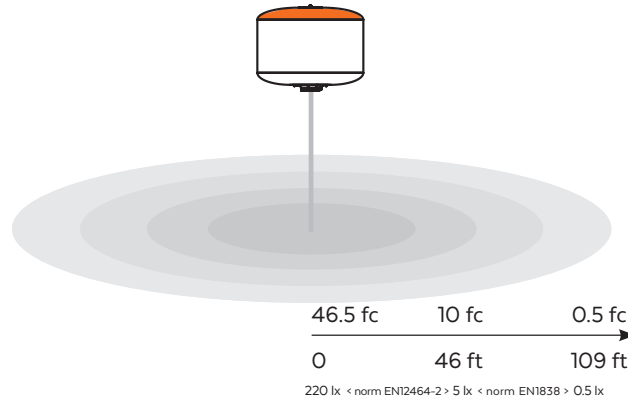
- Industrial maintenance
- Road works
- Rescue teams

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LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	17,100 sq/ft
Very low risk area lighting requirement for safety and security (EN12464-2 norm)	7,525 sq/ft
Light under the balloon (2.5 m high)	46.5 fc
Maximum lumen	60,000 lm
Colour temperature: daylight	6,000°K



TECHNICAL DATA

Lamps	6 x 100 W LED
Average lamps life*	50 000 h
Efficiency	100 lm/W
Type of lamp socket	6 x Independent blocks [Driver + LED] Fast and easy to replace (4 screws)
Maximum power	600 W
Available voltage	100~240 V / 50 Hz
Restrike time	Instant

Main power supply or 1 kVA generator

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

*Under normal conditions of use

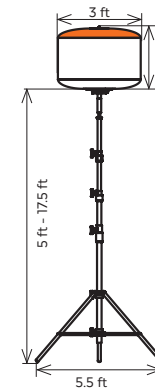
SAFETY

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
Eye protection	Pressure sensor
Wind resistance of the balloon	62 mph

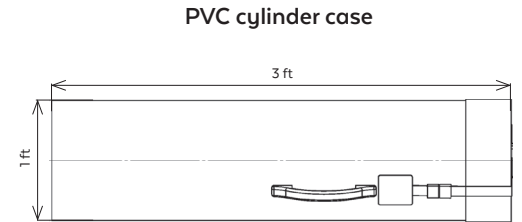
DIMENSIONS & PACKAGING

PVC cylinder case

Total weight without stand	33 lbs
Net weight balloon only	26.5 lbs



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

