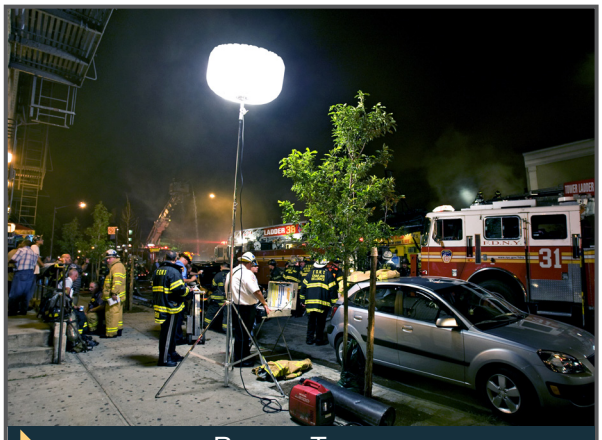
airstar

SELF-INFLATING LIGHTING BALLOON

Sirocco 2-M 6x 100W LED

Industrial Maintenance

Road Construction

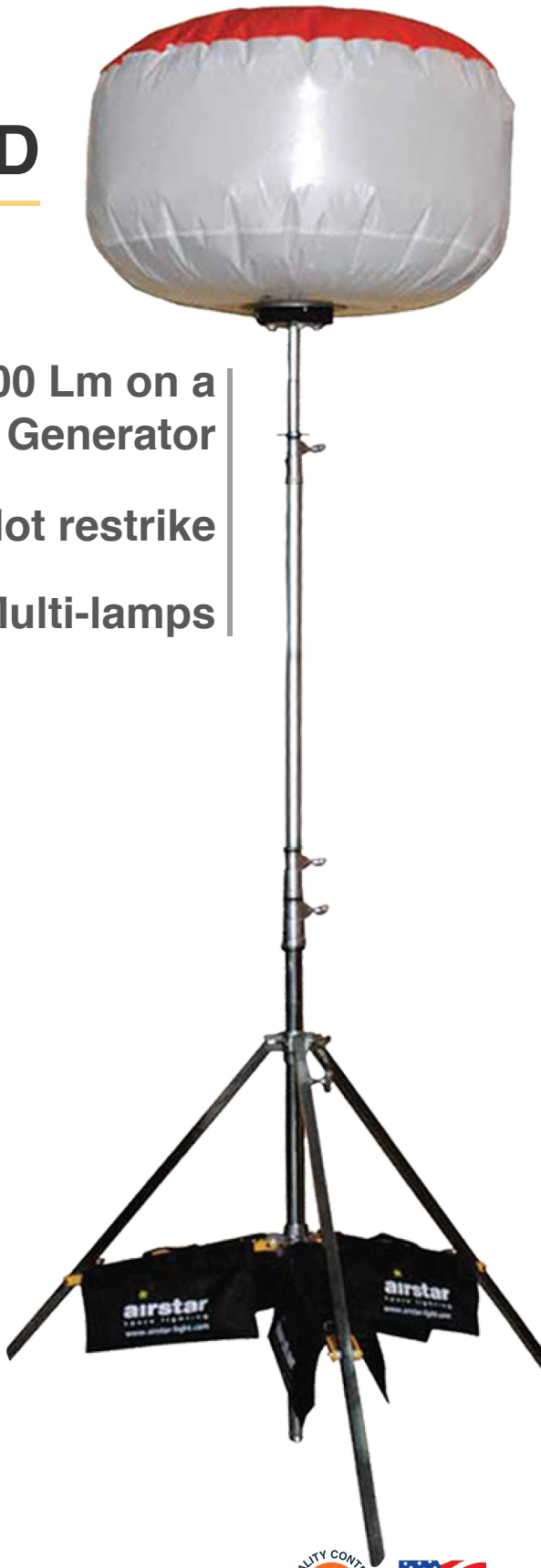


Rescue Teams

60,000 Lm on a 1kVA Generator

Hot restrike

Multi-lamps



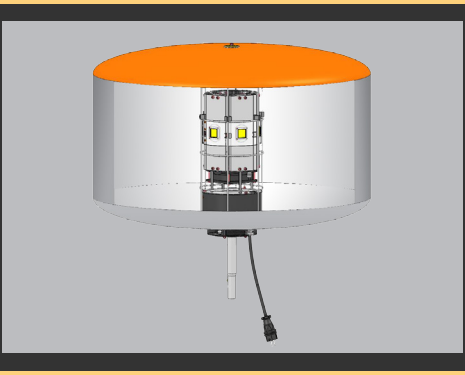
QUALITY CONTROL OF ALL THE PRODUCTS

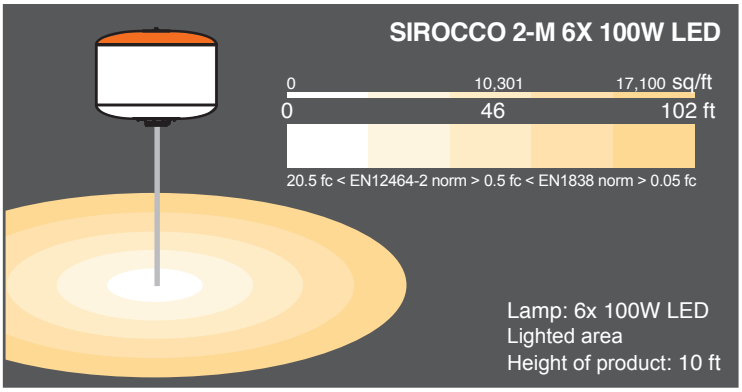
Made in USA

ECO-FRIENDLY
Better light. Better diffusion. More efficiency.

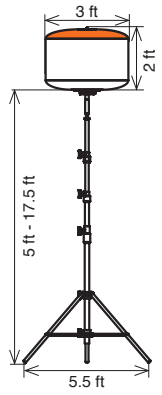
Sirocco 2-M 6x 100W LED

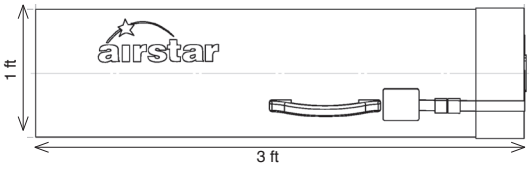
SELF-INFLATING LIGHTING BALLOON





DIMENSIONS & PACKAGING





BLACK PVC CYLINDER (INTEGRATED HANDLE)

Total weight (without stand)	33 lbs
Net weight ballon only	26.5 lbs

P500TA Stand

Max. height: 17.5 ft

Min. height: 5 ft

Weight: 35 lbs

Footprint: 5.5 ft

Packaging dimensions (cardboard): 6x0.5x0.6

Heavy foot base with pole

Tilt mount

Offset arm

Sandbag (26.5 lbs)

TECHNICAL DATA

Lamps	6x 100w LED
Average lamps life*	50,000 hours
Max Lumen	100 lm/W
Type of Lamp Socket	6 x Blocks [Driver + LED] independent Fast and easy to replace (4 screws)
Maximum power	600 W
Available voltages	110~220v / 50 Hz
Restrike time	Instant
Main power supply or 1kVA generator	
Envelope diameter	3 ft
Envelope height	2 ft
Envelope options: multiple envelope colors, without reflector, reverse reflector	

** Under normal conditions of use*

LIGHTING DATA

Open core area lighting requirement (EN1838 norm)	18,200 sq/ft
Very low risk area lighting requirement for safety and security *(EN12464-2 norm)*	10,200 sq/ft
Light under the balloon (10 ft)	46.5 fc
Maximum lumen	60,000 lm
Color temperature: DAYLIGHT	6,000°K

SAFETY

Flame-retardant fabric	
Silver reflector to improve illumination under balloon and avoid light pollution	
Rain and dust proof material	IP54
Maximum ambient temperature	115°F
Integrated fuse protection + breaker and pressure sensor	
Wind Resistance	62 mph

PACKAGE INCLUDES

Full set lighting balloon with 6 LEDs, repair patch kit, user manual, 1 glove in a black PVC cylinder case

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