

#safety #lighting

Airstar lighting balloons for rescue and emergency operations









CIVIL SECURITY - SEARCH AND RESCUE - HOMELAND SECURITY - FIRE BRIGADES - HIGH-RISK EMERGENCIES - EMERGENCY MEDICAL SERVICES - MILITARY

WHY CHOOSE AN AIRSTAR LIGHTING BALLOON?

With Airstar lighting balloons, you can light an aera up to 24 000 m² in only 2 minutes

SAFER WORK ENVIRONMENT

360° of homogenous light

Shadow-free light

Glare-free light: less strain on the eyes, no blind spots

Hot restrike lighting balloons

Low tension LED lighting balloons

Built-in pressure sensor: safety system automatically switches off if unit deflates

EASY TO USE

Plug & play: self-inflating lighting balloons (45 seconds in average)

Mobile: lightweight, easily movable thanks to specific cases on wheels (Pro-case)

User friendly: installed and maintained by only 1 person

Multi-functions: standalone, mounted on moving equipment or mounted on a backpack (hands-free equipment)

HIGH QUALITY

Strong resistance to harsh conditions: rain, wind (up to 100 km/h) and dust resistance

IP 54 and CE standards

No blackout: multiple lamps

Produced for long-term use: manufactured only with highest quality materials and components

Resist to falls

AIRSTAR INTERNATIONAL NETWORK

Inventor and world leader of lighting balloon technology since 1994

Worldwide subsidiaries and distribution network

Customer service close to you

Shared network experience

EXAMPLES OF APPLICATIONS



Rescue teams with lighting balloons on backpacks after an earthquake



Fire brigade truck with on board lighting balloon



Securing a shopping mall after an explosion



Police check point



Forensic police: crime scene investigation

Airstar's solution for rescue and emergency lighting: the SIROCCO range

SIROCCO

Self-inflated lighting balloons Made by Airstar



SUB-RANGES	SIROCCO S	SIROCCO M	SIROCCO L
Lighted areas	from 450 to 1000 m ²	from 3000 to 7500 m ²	24 000 m²
Lamps	LED, HA, HI	LED, HMI, HA	НМІ
Max. lumens	up to 24 000 lm	up to 240 000 lm	up to 480 000 lm
Operating heights	up to 4 m	up to 6 m	up to 12 m

Made for a mobile use

Quick and easy set-up
Easy to carry and to move
Mobile, compact and lightweight



Flex envelope option

Made for long-term lighting in emergency camps

Taut envelope



Taut envelope with 3 rods



Pro-pack version

For Sirocco 2S 6x10 W LED and Sirocco 2S 12x10 W LED

Full set with:
lighting balloon + telescopic column
+ battery + charger + accessories in a
rolling hard case



For Sirocco 2S 24x10 W LED

Full set with:
lighting balloon + stand + batteries +
chargers + accessories in a rolling hard
case



Backpack option

Small backpack supporting a lighting balloon, its battery and its charger

Available for: Sirocco 2S 6x10 W LED, Sirocco 2S 12x10 W LED, Sirocco 2S 24x10 W LED



alrstar

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WHO IS AIRSTAR



Airstar: inventor and world leader for lighting balloons



Innovation as driving forces (8% of sales)



180 employees including 20 dedicated to R&D



60% of turnover from exports. Distributors in 40 countries



13 subsidiaries
22 offices
3 production sites





WORLDWIDE REFERENCES

CIVIL SECURITY

Fire brigades (France, USA, Germany, Italy, Brazil, Switzerland, China...), French civil security, Singapore Civil Security

SEARCH & RESCUE OPERATIONS

L'Aquila earthquake (Italy), September 11th (USA), Haïti earthquake, Katrina hurricane, Concorde plane crash (France), Indian ocean tsunami, Nepal earthquake...

HOMELAND SECURITY

French Forensic Police, Gendarmerie (France), US Forensic Department, Royal Canadian Mounted Police, Guardia Civile (Spain),
Ministerio del Interiore (Italy), Abu Dhabi Police Department,
Barhain Police Forces

EMERGENCY MEDICAL SERVICES

Red Cross, Refugees camps lighting (Kosovo), Médecins Sans Frontières, Civil Rescue Forces (Costa Rica), Disaster Management Children Hospital (Costa Rica), Unidad Militar de Emergencias (Spain)

MILITARY

NATO, US Military, French Army, Swiss Army, Malaysian Army, Indonesian Army, Singapore Air Force

HIGH-RISK EMERGENCIES

UNO, Israeli Bombing Squad, Australian Disaster Operation Center, THW (Germany Rescue Department)





