



## AIRSTAR Sirocco1000 AC Flex LightGlobe

Reference: A-00810

### AIRSTAR SIROCCO1000 AC FLEX LIGHTGLOBE

The AIRSTAR Sirocco1000 AC Flex LightGlobe is an advanced lighting solution designed to deliver high performance and versatility across a range of applications.

The AIRSTAR Sirocco1000 AC Flex represents excellence in professional lighting, suitable for events, night work, industrial maintenance, and emergency situations.

#### Technical Specifications of the Sirocco 1000 AC Flex LightGlobe:

Light Engine: Airstar LED Matrix with 18 modules of 5,500 lumens each, totaling 99,000 lumens.  
Average LED Lifespan: 50,000 hours, ensuring a long operational life.  
Color Temperature: Daylight at 5,000 K, ideal for natural visibility.  
Color Rendering Index (CRI): 70, for realistic and vivid colors.  
Efficiency: 141 lm/W, with a power consumption of 700 W.

#### Lighting Performance

The AIRSTAR Sirocco1000 AC Flex can illuminate large areas with two levels of light intensity:

660 lux at 4 meters height.  
5 lux at a radius of 17 meters and 0.5 lux at a radius of 36 meters.

#### Physical Specifications

Net Weight of the Balloon: Only 8.6 kg, making it easy to transport and install.  
Dimensions of the Enclosure: Diameter of 116 cm and height of 64 cm.  
Wind Resistance: Up to 100 km/h (60 mph), suitable for challenging outdoor conditions.  
Power Consumption: 700 W, with an available voltage of 100~240 VAC / 50-60 Hz.  
Recommended Generator: 1.5 kVA.

#### Accessories and Options

The AIRSTAR Sirocco1000 AC Flex LightGlobe comes with a range of recommended accessories:

Adjustable Stand: Height from 140 cm (55 in) to 460 cm (181 in), weighing 13.5 kg.

Sandbags: Weighing 12 kg each, recommended in triplicate for added stability.  
Customizable Covers: Available in variants with inverted reflectors, customized with your logo, and with the option to change the top color to red.

#### Certifications and Compliance

The AIRSTAR Sirocco1000 AC Flex LightGlobe complies with IEC-60598-1, CE, and IP54 standards, using flame-retardant fabric to ensure maximum safety.

#### Packaging and Transport

Included in the transport set:

Complete light balloon with a Sirflex cover.  
Power cable (9.2 m/30 ft).  
Quick start guide.  
Cover repair kit.

The Sirflex cover is made from woven material with a rigid internal pole system, eliminating the need for a fan for inflation and designed for permanent or semi-permanent use with increased wind resistance.

#### Innovation and Control

With the AIRSTAR Light App, you can easily control up to 250 light balloons, with a maximum Mesh connection range of up to 100 meters between two balloons.

The AIRSTAR Sirocco1000 AC Flex LightGlobe represents an advanced and versatile lighting solution, ideal for those seeking a reliable and high-performance product. Thanks to its top-notch technical features and ease of use, the Sirocco1000 AC Flex LightGlobe stands out in the professional lighting market, backed by AIRSTAR's quality and innovation. This LightGlobe is the perfect choice for anyone in need of powerful, efficient, and durable lighting.

Looking for a Lightglobe with different technical features? [Here](#) you can find the full range of AIRSTAR or other specialized brands.

Images and technical data not binding.

### Technical Sheet

Frequency (Hz)	50 / 60
Voltage (V)	100 - 240
Protection degree	IEC-60598-1, CE, IP54
Power (W)	700
Average life of LEDs (hrs)	50000

Colour temperature (°K)	5000
Type of lamps	LED
Lamps	18
Telescopic pole	Acciaio cromato
Illuminated area (m <sup>2</sup> )	4071
Total lumens (Lm)	99000
Weight (Kg)	15.5