

SAFETY LIGHTING



SIROCCO REDTECH

A REVOLUTION IN SAFETY LIGHTING

Utilizing best-in-class technology and materials, Redtech delivers high output, glare-free light while reducing power consumption and increasing energy efficiency. Features include Bluetooth connectivity, individual and group lighting controls, remote dimming, and also beacon and pulse effects for presence lighting and emergency response applications.

High output, high efficiency LED lighting that helps improve visibility and save lives.

Product	Sirocco Pro-Pack	Redtech 400
Coverage (.5 fc)	3,425 ft ²	8,244 ft ²
Output (Im)	12,300 lm	33,000 lm
Power	120 W	250 W
Efficiency	100 lm/W	132 lm/W
Voltage	48 V DC	100-240 VAC
Amperage	-	2.2 AC amps
Power supply	48 V battery	main / 2 kVA gen
Envelope size	ø 23.6 in / h 17.7 in	ø 27 in / h 14 in
Weight	7 lbs	12 lbs
Color temp.	4,750 K (neutral)	5,000 K (daylight)





	I		
Redtech 700	Redtech 1000	Redtech 1300	
13,741 ft²	22,157 ft²	35,316 ft²	
66,000 lm	99,000 lm	132,000 lm	
500 W	700 W	920 W	
132 lm/W	141 lm/W	143 lm/W	
100-240 VAC / 50-60 Hz			
4.1 AC amps	6.4 AC amps	8.1 AC amps	
main power or 2 kVA generator			
ø 39 in / h 19 in	ø 45 in / h 25 in	ø 54 in / h 30 in	
14 lbs	18 lbs	20 lbs	
	5.000 K (daylight)		







#WeAreAirstar

Airstar is the inventor and leading manufacturer of balloon lighting for construction and work area safety, emergency operations, and police & security applications.







The Airstar Difference

Innovation

- > 360-degree diffused light
- > Glare-free illumination
- No shadowing
- > Extra bright output
- > Increased lumens per watt
- > Reduced eye fatigue

Ease of use

- > No mechanical systems
- > Durable and dependable
- > Portable and lightweight
- > Quick and easy setup
- > Plug and play performance

Service

- > U.S. inventory and logistics
- > Turn-key delivery
- > Quality assurance and warranty
- > Over-the-phone diagnostics
- > Multiple repair locations
- > Complete parts and accessories



Applications

Work Lighting

- > Construction
- > Roads & Traffic
- Agriculture
- > Oil & Gas
- > Mining

Emergency Lighting

- > Fire & Rescue
- > EMS
- Emergency Preparedness
- > Disaster Recovery

Security Lighting

- > Law Enforcement
- > Military & Defense
- > Border Security





