> 2022 catalogue



NEW **REDTECH RANGE**



the reference AIrstar.

In 1994, we invented the lighting balloon concept. Since then the Sirocco by Airstar has become a global reference.

The envelope of an Airstar Sirocco is made from a woven material which diffuses the internal light source. Our products light up where others don't, providing better visibility of the immediate work area and its surroundings. For all your projects, quality lighting is essential to work efficiently and in a secure environment. Airstar lighting balloons meet this need, thanks to homogeneous and diffused 360 ° light, without shadow andglare free.



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keys



Bluetooth Connection



Backpack



Lighting tower



Mobile



Smart light control & Mesh network





Mains power connection



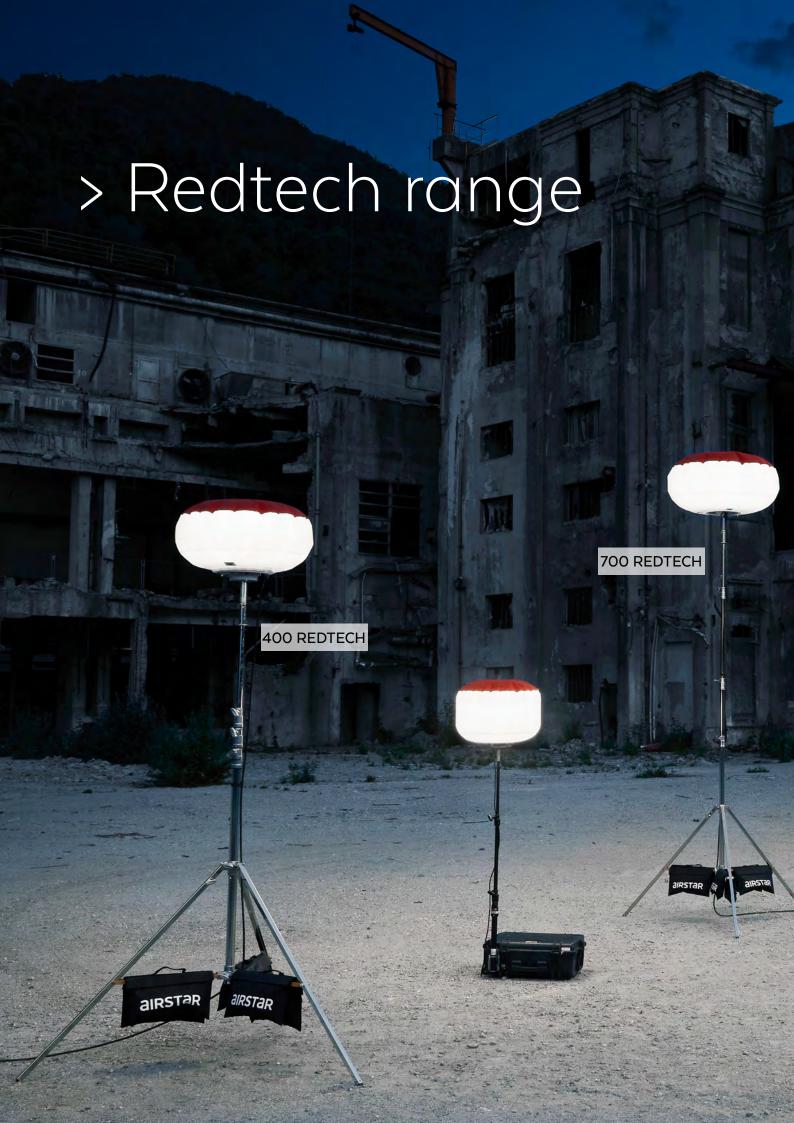
The best LED technology



Dimmable



Generator





> homogenous and 360°diffuse light



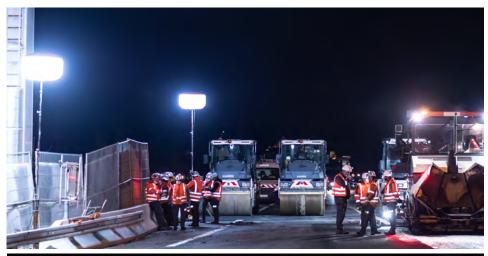
> glare free



At equivalent power, comparison between the lighted area of a **projector** and the lighted area of an **Airstar lighting balloon**.

safety lighting

construction
night works
maintenance
mining and oil sites













civil security - firefighters homeland security - police and governments emergency medical services military





sirocco LED E27

standard version

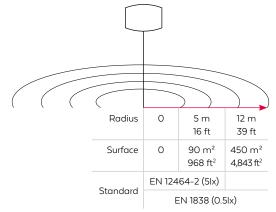


dimensions and packaging

Envelope size	ø 60 cm / h 45 cm ø 23 in / h 17 in
P200CL stand height	up to 200 cm - 78 in
Net weight of the balloon	2,7 kg - 5,9 lbs
Metallic case (integrated hand	le)
Case dimensions L 58 x w 30 x h 22 L 22 x w 11 x h	
Content: full set lighting balloo 1 user manual, 1 repair kit	on with stand,
Net weight with stand	8 kg - 17,6 lbs
Options	
Can be mounted on the P350	TA stand
Requires 3 E27 optional lamps	;

lighting data

Open core area lighting requirement (EN 1838 standard)	450 m² 4,843 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	90 m² 968 ft²
Light under the balloon (3 m - 9 ft high)	56 lx - 5,2 fc
Maximum lumen	7 500 lm
Colour temperature: warm	2 700 K



How to read the drawing: in a range of 12 m - 39 ft, being a surface of 450 m² - 4,843 ft², we guarantee a lighting in accordance with the EN 1838 standard.

technical data

Lamps	3 E27 LED lamps 2 500 lm
Average LED life*	25 000 h
Efficiency	120 lm/W
Type of lamp holder	E27
Maximum power	150 W
Available voltage	100-120-230 V / 50-60 Hz
Restrike time	instant
Power supply	main powerr
Envelopes options	multiple envelope colours, without reflector or with reverse reflector

 $^{^{\}ast}$ Under normal conditions of use

security

Flame-retardant fabric	
Silver internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution	
Rain and dust proof material	IP54

airstar

sirocco LED 6 000 lm



pro-pack version





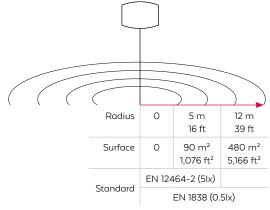
dimensions and packaging

Envelope size	ø 23 in / h 17 in		
Telescopic column height	up to 220 cm - 86 in		
Net weight of the balloon	3 kg - 6,6 lbs		
Pro-pack version (handle and wheels)			
Case dimensions	L 67 x w 51 x h 26 cm		
Case difficults	L 26 x w 20 x h 10 in		
Content: full set lighting balloon with telescopic column, 1 battery, 1 battery charger, 1 user manual, 1 repair kit			
Net weight 20 kg - 44			

ø 60 cm / h 45 cm

lighting data

Open core area lighting requirement (EN1838 standard)	480 m² 5,166 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	90 m² 1,076 ft²
Light under the balloon (2.5 m - 8 ft high)	100 lx - 9,2 fc
Maximum lumen	6 150 lm
Colour temperature: neutral	4 750 K



How to read the drawing: in a range of 12 m – 39 ft, being a surface of 480 m² – 5,166 ft², we guarantee a lighting in accordance with the EN 1838 standard.

technical data

Lamps			6	x 10 W LED	
Average LED life*	40 000 h				
Efficiency	100 lm/W				
Type of lamp holder	6 x LED panels (powered by 2 drivers)				
Maximum power	60 W				
Available voltage	48VDC				
Dimmable	100 %	100 % 66 % 33 % flash mod			
Battery lifetime	8 h	12 h	16 h	24 h	
Restrike time	instant				
Power supply	battery 13Ah-lithium 48 V				
Envelopes options	pptions multiple envelope colours, without reflector or with reverse reflector				

^{*} Under normal conditions of use

security

Safety low voltage power supply (<60 VDC)	48 V
Flame-retardant fabric	
Silver internal reflector improving lumens increasing light to the work area and redu	•
Rain and dust proof material	IP54
Wind resistance of the balloon	80 km/h - 50 mph

Envelope size

sirocco LED 12 000 lm



pro-pack version





dimensions and packaging

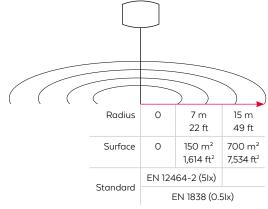
Envelope size

Envelope size	ø 23 in / h 17 in		
Telescopic column height	up to 220 cm - 86 in		
Net weight of the balloon	3 kg - 6,6 lbs		
Pro-pack version (handle and wheels)			
Case dimensions L 67 x w 51 x h 26 c L 26 x w 20 x h 10			
Content: full set lighting balloon with telescopic column, 1 battery, 1 battery charger, 1 user manual, 1 repair kit			
Net weight	20 kg - 44 lbs		

ø 60 cm / h 45 cm

lighting data

Open core area lighting requirement	700 m²
(EN 1838 standard)	7,534 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	150 m² 1,614 ft²
Light under the balloon (2.5 m - 8 ft high)	200 lx - 18 fc
Maximum lumen	12 300 lm
Colour temperature: neutral	4 750 K



How to read the drawing: in a range of 15 m - 49 ft, being a surface of 700 m² - 7,534 ft², we guarantee a lighting in accordance with the EN 1838 standard.

technical data

Lamps			12	x 10 W LED
Average LED life*	40 000 h			
Efficiency	100 lm/W			
Type of lamp holder	10 W LED COB			
Maximum power	125 W			
Available voltage	48 V DC			
Dimmable	100 % 66 % 33 % flash mode			flash mode
Battery lifetime	4 h	6 h	12 h	8 h
Restrike time	ime instant			
Power supply	battery 13Ah-lithium 48 V			
Envelopes options multiple envelope colours, without reflector or with reverse reflector				

^{*} Under normal conditions of use

security	
Flame-retardant fabric	
Silver internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution	
Rain and dust proof material	IP54
Wind resistance of the balloon	80 km/h - 50 mph

114 **airstar** sirocco S range

sirocco LED 24 000 lm



pro-pack version





dimensions and packaging

Envelope size	ø 75 cm / h 60 cm ø 29 in / h 23 in
P400TA stand height	from 130 cm - 51 in to 410 cm - 161 in
Net weight of the balloon	3,7 kg - 8 lbs

Pro-pack version (handle and wheels)

Case diffierisions	L 56 x w 16 x h 10 in
Content: full set lighting balloor 2 chargers, 1 user manual, 1 repo	
Net weight with stand	38 kg - 83 lbs

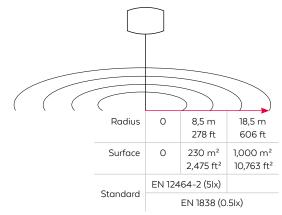
L 143 x w 41 x h 27 cm

Options

Can be mounted on the P350TA stand

lighting data

Open core area lighting requirement (EN1838 standard)	1,000 m² 10,763 ft²
Very low risk area lighting requirement for safety and security (EN12464-2 standard)	230 m² 2,475 ft²
Light under the balloon (2 m - 6 ft high)	403 lx - 37 fc
Maximum lumen	24 600 lm
Colour temperature: neutral	4 750 K



How to read the drawing: in a range of 18,5 m - 606 ft, being a surface of 1 000 m² - 10,763 ft², we guarantee a lighting in accordance with the EN 1838 standard.

technical data

Average lamp life* Efficiency Type of lamp holder Maximum power Available voltage Dimmable Battery lifetime Abover supply Envelopes options Average lamp life* 100 lm/W 100 LED COB 48 V DC 56 % 33 % flash mode 66 % 8 h 8 h 8 h Restrike time instant Power supply battery 13Ah-lithium 48 V multiple envelope colours, without reflector or with reverse reflector	Lamps			6 x 4	x 10 W LED
Type of lamp holder Maximum power Available voltage Dimmable Battery lifetime A h 6 h 12 h 8 h Restrike time Power supply Battery light in the supplementation of the supplemen	Average lamp life*				40 000 h
Maximum power Available voltage Dimmable 100 % 66 % 33 % flash mode Battery lifetime 4 h 6 h 12 h 8 h Restrike time instant Power supply battery 13Ah-lithium 48 V Envelopes options	Efficiency				100 lm/W
Available voltage Dimmable 100 % 66 % 33 % flash mode Battery lifetime 4 h 6 h 12 h 8 h Restrike time instant Power supply battery 13Ah-lithium 48 V Envelopes options	Type of lamp holder			10 '	W LED COB
Dimmable 100 % 66 % 33 % flash mode Battery lifetime 4 h 6 h 12 h 8 h Restrike time instant Power supply battery 13Ah-lithium 48 V Envelopes options multiple envelope colours, without	Maximum power				240 W
Battery lifetime 4 h 6 h 12 h 8 h Restrike time instant Power supply battery 13Ah-lithium 48 V Envelopes options multiple envelope colours, without	Available voltage				48 V DC
Restrike time instant Power supply battery 13Ah-lithium 48 V Envelopes options multiple envelope colours, without	Dimmable	100 %	66 %	33 %	flash mode
Power supply battery 13Ah-lithium 48 V Envelopes options multiple envelope colours, without	Battery lifetime	4 h	6 h	12 h	8 h
Envelopes options multiple envelope colours, without	Restrike time				instant
Envelopes options	Power supply	battery 13Ah-lithium 48 V			
	Envelopes options			•	

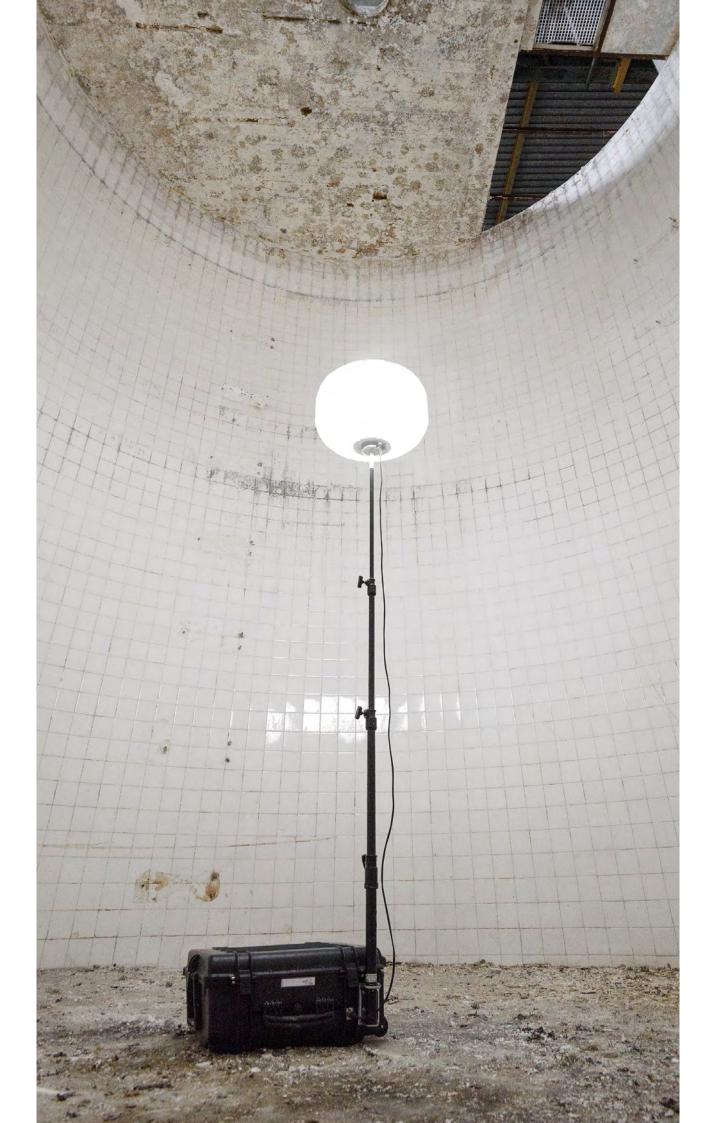
^{*} Under normal conditions of use

security

Flame-retardant fabric

Silver internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution

Rain and dust proof material	IP54
Wind resistance of the balloon	80 km/h - 50 mph



sirocco S range spare parts pieces and accessories



P200CL

Max. height: 200 cm - 78 in Weight: 2 kg - 4 lbs Area required on the floor: 70 cm - 27 in

For sirocco LED E27



P350TA

Max. height: 380 cm - 149 in Min. height: 125 cm - 49 in Weight: 3,2 kg - 6.6 lbs Area required on the floor: 110 cm - 43 in

For sirocco LED E27 and sirocco LED 24 000 Im



P400TA

Max. height: 410 cm - 161 in Min. height: 130 cm - 51 in Weight: 5,9 kg - 11 lbs Area required on the floor: 130 cm - 51 in

For sirocco LED 24 000 lm



Backpack

Weight: 0,8 kg - 1 lbs

For sirocco LED 6 000 lm and sirocco LED 12 000 lm





Energy pack

Mini : 2 48 V batteries Maxi : 4 48 V batteries

For sirocco LED 6 000 lm, sirocco LED 12 000 lm, sirocco LED 24 000 lm



Sandbag

Weight (with sand): 12 kg - 26 lbs

Recommended purchase x 3 for each stand
Sold without sand



Envelope

with standard reflector



LED E27 lamp

2500 lm

Recommended purchase x 3 for each sirocco LED E27



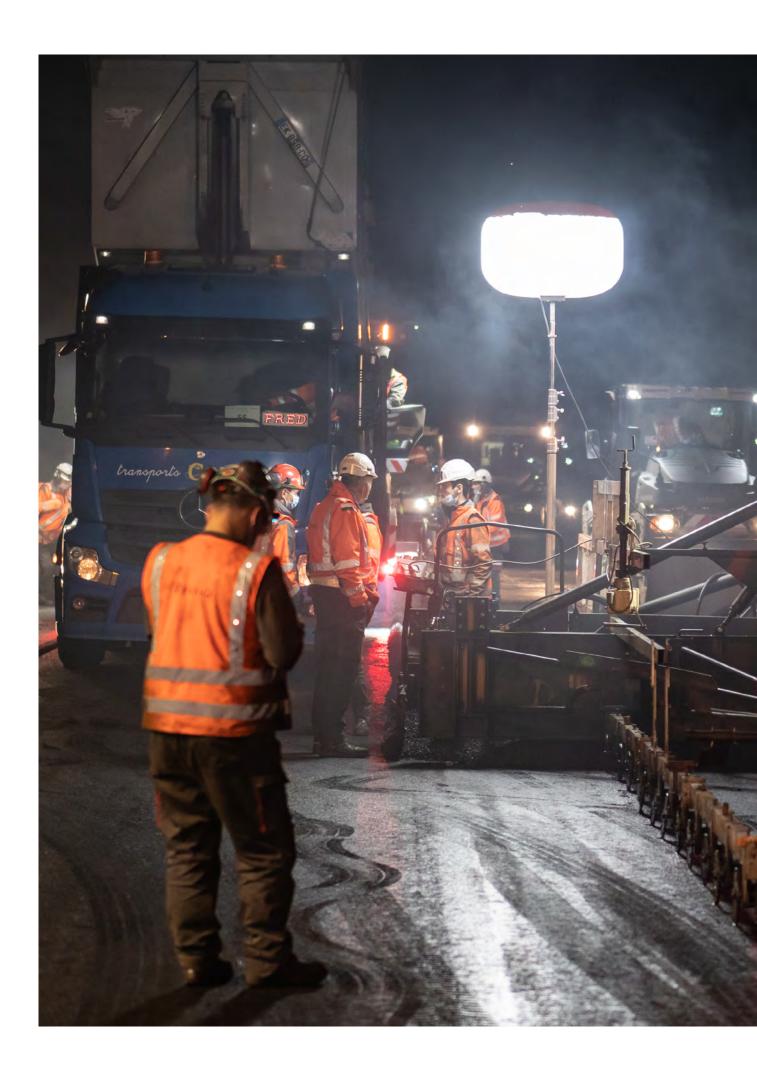
Envelope

with reversed reflector



Envelope

without reflector





sirocco 400 Redtech



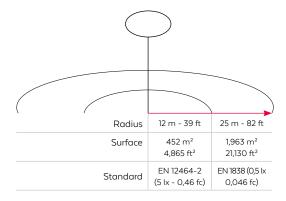






> lighting data

Open core area lighting requirement (EN 1838 standard)	1,963 m² 21,130 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	452 m² 4,865 ft²
Light under the balloon (4 m - 13,12 ft high)	155 lx - 14 fc
Maximum lumen	33,000 lm
Colour temperature: daylight	5,000 K



> technical data

Light Engine	Airstar LED Matrix : 6 x 5 500 lm
Average LED life*	50,000 h
Maximum power	250 W
Efficiency	132 lm/W 5,892 lm/kg - 2,682 lm/lbs
Available voltage	100-240 VAC / 50-60 Hz
Power supply	main power or 1 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
Wind resistance of the balloon	100 km/h - 60 mph

Flame-retardant fabric

IEC-60598-1, Certifications CE, IP54

Maximum Mesh range 100 m - 109,3 yd between two balloons

Smart Light Control Airstar Light App



> Redtech



> dimensions and packaging

Envelope size	ø 70 cm / h 37 cm ø 27 in / h 14 in
Net weight of the balloon	5,6 kg - 12 lbs
P500TA stand height	from 160 to 530 cm from 5 to 18 ft
Transport bag	L 86 x w 30 x h 30 cm L 33 x w 11 x h 11 in

Content: full set lighting balloon, 1 transport bag, 1 user's guide, 1 envelope repair kit. Stand and sand bags optional.

^{*} Under normal conditions of use

sirocco 700 Redtech



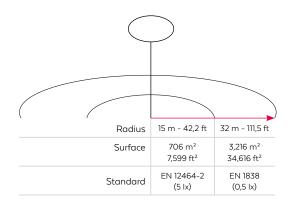






> lighting data

Open core area lighting requirement (EN 1838 standard) *	3,216 m² 34,616 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	706 m² 7,599 ft²
Light under the balloon (4 m - 13,12 ft high) **	452 lx - 41 fc
Maximum lumen	66,000 lm
Colour temperature: daylight	5,000 K



> technical data

Light Engine	Airstar LED Matrix : 12 x 5 500 lm
Average LED life*	50,000 h
Maximum power	500 W
Efficiency	132 lm/W 10,153 lm/kg - 4,605 lm/lbs
Available voltage	100~240 VAC / 50-60 Hz
Power supply	main power or 1 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
Wind resistance of the balloon	100 km/h - 60 mph

Flame-retardant fabric

> dimensions and packaging

Envelope size	ø 100 cm / h 50 cm ø 39 in / h 19 in
Net weight of the balloon	6,5 kg - 14 lbs
P500TA stand height	from 160 to 530 cm from 5 to 18 ft
Transport bag	L 86 x w 30 x h 30 cm L 33 x w 11 x h 11 in

Content: full set lighting balloon (without stand), 1 user manual, 1 envelope repair patch kit

> Redtech

Certifications	IEC-60598-1, CE, IP54
Maximum Mesh range between two balloons	100 m - 109,3 yd
Smart Light Control	Airstar Light App



^{*} Standard Envelope. ** Lenticulare Envelope

^{*} Under normal conditions of use

sirocco 1000 Redtech



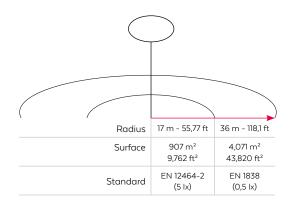






> lighting data

Open core area lighting requirement (EN 1838 standard) *	4,071 m² 43,820 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	907 m² 9,762 ft²
Light under the balloon (4 m - 13,12 ft high) **	660 lx - 61 fc
Maximum lumen	99,000 lm
Colour temperature: daylight	5,000 K



> technical data

Light Engine	Airstar LED Matrix : 18 x 5 500 lm
Average LED life*	50,000 h
Maximum power	700 W
Efficiency	141 lm/W 11 511 lm/kg - 5,221 lm/lbs
Available voltage	100~240 VAC / 50-60 Hz
Power supply	main power or 1,5 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
Wind resistance of the balloon	100 km/h - 60 mph

Flame-retardant fabric

Certifications CE, IP54 Maximum Mesh range hot were the halloops 100 m - 109,3 yd

IEC-60598-1,

between two balloons

Smart Light Control

Airstar Light App



^{*} Standard Envelope. ** Lenticulare Envelope

> dimensions and packaging

Envelope size	ø 116 cm / h 64 cm ø 45 in / h 25 in
Net weight of the balloon	8,6 kg - 18 lbs
P500TA stand height	from 160 to 530 cm from 5 to 18 ft
Transport bag	L 108 x w 30 x h 30 cm L 42 x w 11 x h 11 in

Content: full set lighting balloon, 1 transport bag, 1 user's guide, 1 envelope repair kit. Stand and sand bags optional.

> Redtech

^{*} Under normal conditions of use

sirocco 1300 Redtech







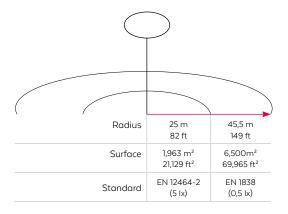
5,000 K



> lighting data

Colour temperature: daylight

Open core area lighting requirement (EN 1838 standard)	6,500 m² 69,965 ft²
Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	1,963 m² 21,129 ft²
Light under the balloon (4 m - 13,12 ft high)	704 lx - 65 fc
Maximum lumen	132,000 lm



> technical data

Light Engine	Airstar LED Matrix : 24 x 5 500 lm
Average LED life*	50,000 h
Maximum power	920 W
Efficiency	143 lm/W 14,042 lm/kg - 6,373 lm/lbs
Available voltage	100~240 VAC / 50-60 Hz
Power supply	main power or 2 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
Wind resistance of the balloon	100 km/h - 60 mph

Flame-retardant fabric

> Redtech

Certifications	IEC-60598-1, CE, IP54
Maximum Mesh range between two balloons	100 m - 109,3 yd
Smart Light Control	Airstar Light App

AIRSTAR LIGHT APP





> dimensions and packaging

Envelope size	ø 138 cm / h 77 cm ø 54 in / h 30 in
Net weight of the balloon	9,4 kg - 20 lbs
P500TA stand height	from 160 to 530 cm from 5 to 18 ft
Transport bag	L 108 x w 30 x h 30 cm L 42 x w 11 x h 11 in

Content: full set lighting balloon, 1 transport bag, 1 user's guide, 1 envelope repair kit. Stand and sand bags optional.

^{*} Under normal conditions of use



sirocco M range spare parts pieces and accessories



P500TA

Max. height: 530 cm - 208 in Min. height: 160 cm - 62 Weight: 16 kg - 39 lbs Area required on the floor: 165 cm - 64 in



P600TA

Max. height: 660 cm - 259 in Min. height: 210 cm - 82 in Weight: 23 kg - 50 lbs Area required on the floor: 200 cm - 78 in



P500AF

Max. height: 530 cm - 208 in Min. height: 160 cm - 62 in Area required on the floor: 165 cm - 64 in



Sandbag

Weight (with sand): 12 kg - 26 lbs

Recommended purchase x 3 for each stand Sold without sand



Offset arm



Tilting head



Envelope

with standard reflector



Envelope

with your company logo



Envelope

with reversed reflector



Flex envelope

for semi-permanent, long-term, outdoor use



Envelope

without reflector



Lenticular envelope

for pavers or road construction machines





flex HI-T 4 000 W



flex by Airstar

An envelope made from woven material with an internal, rigid pole system, meaning no fan is needed for inflation. Made for permanent or semi-permanent use with a higher wind resistance.

standard version



dimensions and packaging

Envelope size	ø 140 cm / h 130 cm ø 55 cm / h 51 in
Balloon cardbox dimensions	L 103 x w 56 x h 56 cm L 40 x w 22 x h 22 in
Ballast cardbox dimensions	L 34 x w 27 x h 25 cm L 13 x w 10 x h 9 in

Flex HI-T 4000 W on lighting Tower

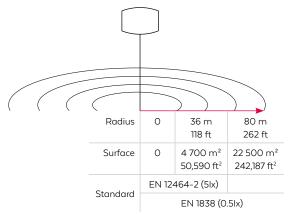
Flex HI-T 4000 W HI-T with ballast	
Net weight of the balloon	17 kg - 37 lbs
Total weight without lighting Tower	20 kg - 44 lbs

Total weight without ballast	30 kg - 66 lbs
Net weight of the balloon	28 kg - 61 lbs
Ballasts	4 x 12 kg - 4 x 26 lbs

Content: full set lighting balloon (without stand),

lighting data

Open core area lighting requirement (EN1838 standard)	22,500 m² 242,187 ft²
Very low risk area lighting requirement for safety and security (EN12464-2 standard)	4,700 m² 50,590 ft²
Light under the balloon (7 m high)	600 lx - 55 fc
Maximum lumen	440,000 lm
Colour temperature: neutral	4,000 K



How to read the drawing: in a range of 80 m - 262 ft, being a surface of 22,500 m² - 242,187 ft², we guarantee a lighting in accordance with the EN 1838 standard.

technical data

Lamps	4 x 1,000 W HI-T
Average lamp life*	8,000 h
Efficiency	68 lm/W
Type of lamp holder	E40
Maximum power	6,400 W
Available voltage	230 V / 50 Hz
Ballasts	4 x 1,000 W magnetic
Restrike time	~ 10 min
Power supply	main power or 9 kVA generator
Envelopes options	multiple envelope colours, without reflector or with reverse reflector
*	

^{*} Under normal conditions of use

security

Flame-retardant fabric		
Silver internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution		
Rain and dust proof material	IP54	
Wind resistance of the balloon	130 km/h - 80 mph	

128 **airstar**

⁴ lamps, 1 user manual, 1 repair patch kit

> testimonials

"

[...] The Airstar LED balloon is ideal in difficult areas such as steep motorways embankments, is non-intrusive unlike the traditional tower light (vital when working area is at a premium) and is compact and far more cost effective to deploy in comparison to the cumbersome tower lighting set that requires a towing vehicle for each set.

Highways England have reported the lights are highly innovative and a vast improvement in comparison with other forms of lighting.

Alan McHale

Director of Applewood Developments (UK).

"

The Airstar was awesome! The consistency, brightness and ease of use made it easy for us to see everything we needed to see all night long. It was quiet, natural light that made us forget it was night, almost. I have used many other lighting system and I think the AirStar is clearly superior. I would highly recommend the lighting system to any public safety agency looking for an easy to set up, bright and wide berth of lighting footprint.

Jim Morrissey

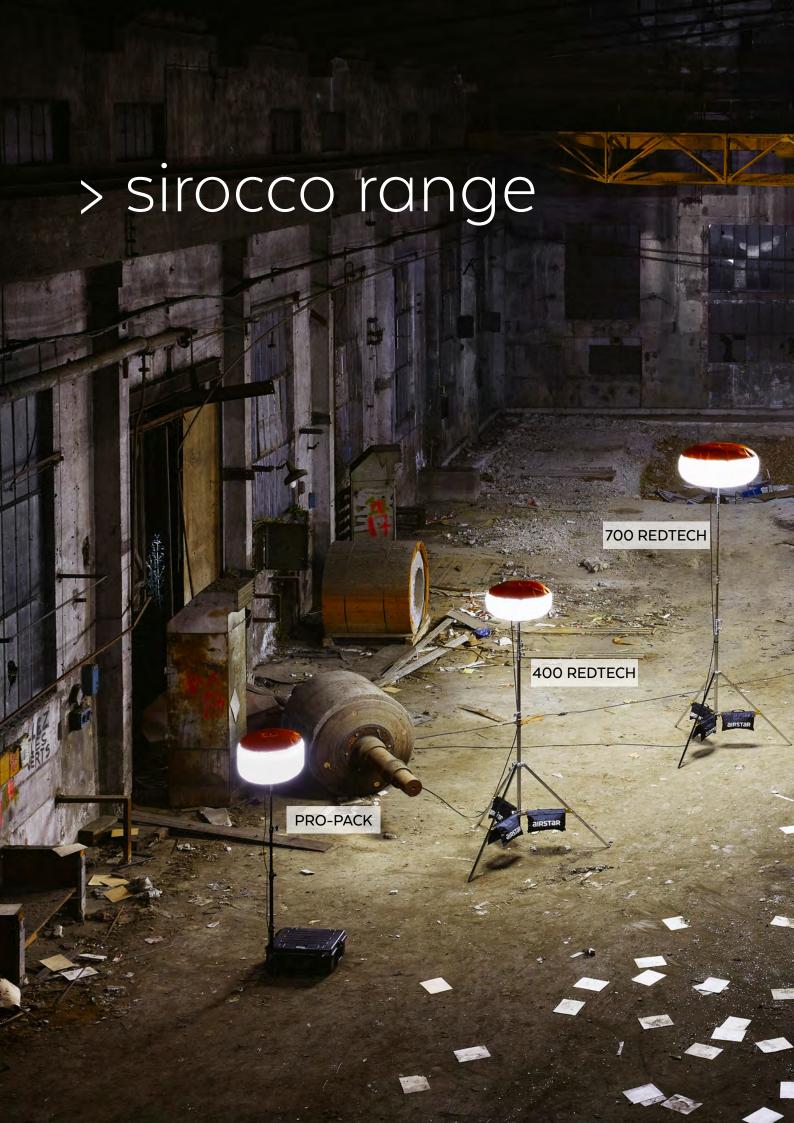
ALCO EMS, Terrorism Preparedness Director, Tactical Medic, San Francisco FBI SWAT (USA).

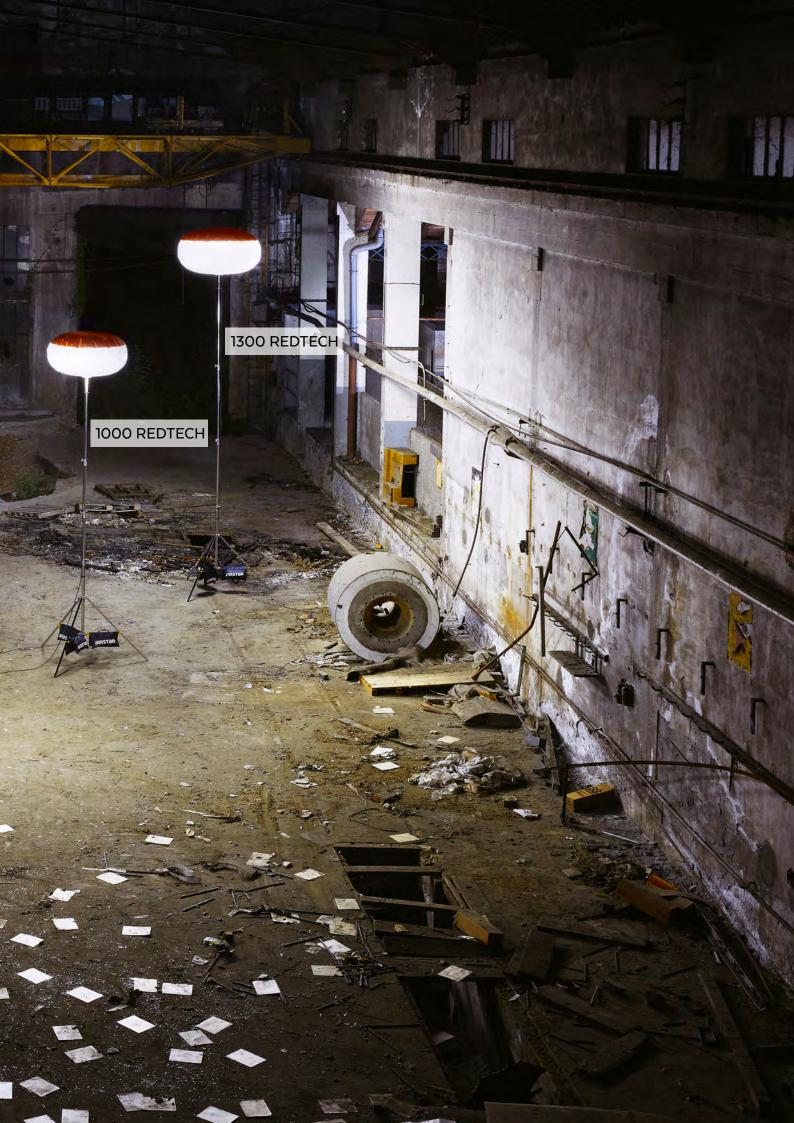
"

[...] The Airstar Lights were deployed easily without difficulty and run flawlessly. The non-glare feature was beneficial, ensuring each competitor's visibility was not compromised while navigating an obstacle.

F. Doug Matteo

Sergeant, Regional training center, Alameda county sheriff's office (USA).





product range summary

		_
C	irocco	•

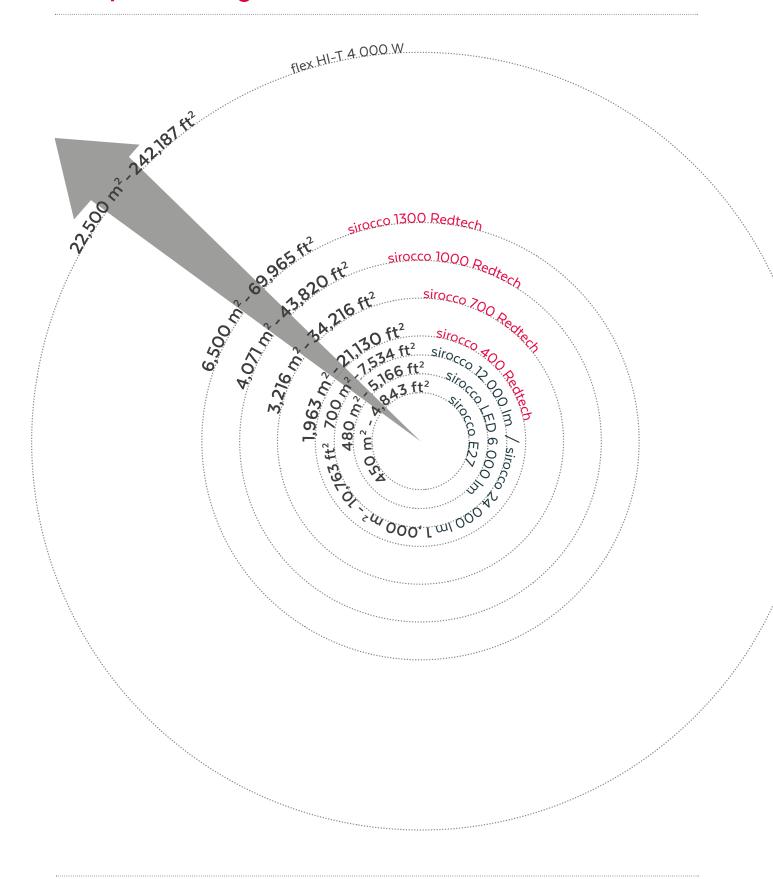
	LED E27	LED 6 000 lm	LED 12 000 lm	LED 24 000 lm
Lighting data				
Open core area lighting requirement (EN 1838 standard)	450 m² 4,843 ft²	480 m² 5,166 ft²	700 m² 7,534 ft²	1,000 m² 10,763 ft²
Maximum lumen	7,500 lm	6,150 lm	12,300 lm	24,600 lm
Light efficiency	50 lm/W	102 lm/W	102 lm/W	102 lm/W
Colour temperature	2,700 K	4,750 K	4,750 K	4,750 K
Technical data				
Light Engine	LED	LED	LED	LED
Average LED life*	25,000 h	40,000 h	40,000 h	40,000 h
Maximum power / Energy consumption	150 W	60 W	120 W	240 W
Available voltages	100~120 230 V 50~60 Hz	48 V DC	48 V DC	48 V DC
Restrike (necessary time for the lamp to turn on again)	not applicable	not applicable	not applicable	not applicable
Power supply	main power	battery	battery	battery
Airstar Light App Mesh network	no	no	no	no
Weight				
Weight of the balloon only	2,7 kg - 6 lbs	3 kg - 6 lbs	3 kg - 6 lbs	3,7 kg - 8 lbs

^{*} Under normal conditions of use

	sirocco M				flex
_	400 Redtech	700 Redtech	1000 Redtech	1300 Redtech	HI-T 4 000 W
Lighting data					
Open core area lighting requirement (EN 1838 standard)	1,963 m² 21,130 ft²	3,216 m ² 34,616 ft ²	4,071 m ² 43,820 ft ²	6,500 m² 69,965 ft²	22,500 m ² 242,187 ft ²
Maximum lumen	33,000 lm	66,000 lm	99,000 lm	132,000 lm	440,000 lm
Light efficiency	132 lm/W	132 lm/W	141 lm/W	143 lm/W	68 lm/W
Colour temperature	5,000 K	5,000 K	5,000 K	5,000 K	4,000 K
Technical data					
Light Engine	LED	LED	LED	LED	HI-T
Average LED life*	50,000 h	50,000 h	50,000 h	50,000 h	8,000 h
Maximum power / Energy consumption	250 W	500 W	700 W	920 W	6,400 W
Available voltages	100~240 V AC 50~60 Hz	100~240 V AC 50~60 Hz	100~240 V AC 50~60 Hz	100~240 V AC 50~60 Hz	230 V 50 Hz
Restrike (necessary time for the lamp to turn on again)	not applicable	not applicable	not applicable	not applicable	~ 10 min
Power supply	main power or generator	main power or generator	main power or generator	main power or generator	main power or generator
Airstar Light App Mesh network	yes	yes	yes	yes	no
Weight					
Weight of the balloon only	5,6 kg - 12 lbs	6,5 kg - 14 lbs	8,6 kg - 18 lbs	9,4 kg - 20 lbs	17 kg - 37 lbs

^{*} Under normal conditions of use

comparative lighted areas







www.airstar-light.com





