



aIRSTAR




Crystal Pixel Color Dynamic White

Crystal Pixel Color Dynamic White

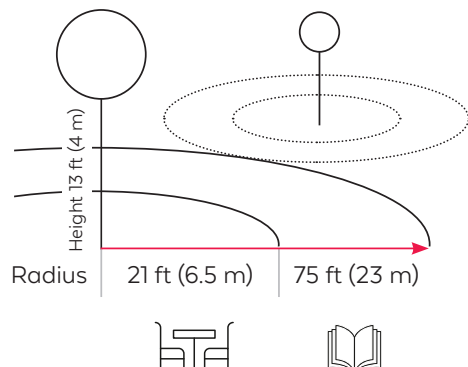


Technical data

Lighted area	18,300 ft ² / 1,700 m ²			
Light under the balloon	110 lux (13 ft high - 4m)			
Flicker	3.1 kHz			
LED lifetime	50,000 hrs			
Color temperature	Dynamic White		Colors	Full
	wW	cW	RGBA	Whites + Colors
	3,000 K	6,500 K	/	4,300 K
	80	80	/	90
Luminous flux	25,000 lm	15,000 lm	9,000 lm	42,000 lm
Power consumption	204 W	132 W	120 W	420 W
Power supply	100-240 VAC 50-60 Hz Recommended generator 1 kVA			
Battery input - 52V / Backup power	<div>  PowerSwitch (optional) New! </div> <div>Smart Power Management: Automatically switches between AC/DC power sources to eliminate downtime and loss of light.</div>			

Envelope diameter	3ft (90 cm), 4 ft (130 cm), 5 ft (160 cm), 6.5 ft (200 cm)
Wind resistance	Up to 30 mph (48 km/h)
Set-up time	< 15 minutes
Inflation	Fast and self-regulated inflation
Noise level	3 modes: silent, standard, high wind
Net weight of balloon + envelope	From 24 lb (11 kg) to 27 lb (12 kg)
Certifications	CE, IP 54
Light source	Airstar LED Matrix : 12 macro-pixels (RGBAwWcW)
Mesh network range	109 yd / 327 ft (100 m) between each balloon
Light controls	> via the control panel on the product > Remotely via the Airstar Light app > DMX <ul style="list-style-type: none"> DMX profiles available for major control surfaces 5-pin DMX connectors & CRMX Macro mode: 4 to 16 channels Pixel mode: 6 pixels/2 colors for 14 channels

Illumination



Packaging

Shock-proof, wheeled case
 Dimensions : 31 x 18 x 13 in
 (81 x 47 x 35 cm)
 Total weight: less than 50 lb (23 kg)



Accessories

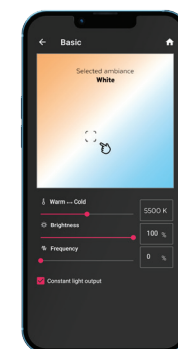
Various stands
 Stand cover, black or white
 Sandbags
 Suspension kit
 Guying kit

Customization

Vinyl graphics
 Colored slipcovers
 Digitally printed envelopes

Airstar Light App

Control your balloons easily and remotely!



Control up to 250 balloons



10 light animations available

