



NEW

♀ LIGHTING >event >crystal DW



aIRSTAR

SPIRIT OF FREEDOM

crystal DW



main features

- > Air-inflated lighting balloon (built-in fan)
- > Full white LED lamps
- > Pole mounted or hung from ceiling or truss
- > Indoor and outdoor use

why should you have the crystal DW (dynamic white)?

Airstar innovation: Airstar is the first one to offer a white LED lighting balloon which is dimmable, color corrector (from cold white to warm white, through « daylight » white) and DMX controlled with a luminous flux of 50 000 lumen.

Versatility: Thanks to its color corrector feature the Crystal DW is one lighting balloon that answers all lighting needs. Indeed it is very versatile in its applications (lighting, communicating, signaling, animating and decorating) and in its target markets (fashion shows, live events, sports etc..). It can also be customized, particularly with vinyl graphics. Thus it is an ideal product for rental jobs.

LED technology: LEDs offer a very low consumption (300 W - 8x less than halogen technology). Moreover, LEDs have a longer lifetime (> 50 000 h).

markets



Social events

Cocktails, parties, diners



Fashion

fashion shows, photoshoots



Festivals

concerts, arts, culture



Sports

Championships tournaments, races



Hospitality

Hotels, bars, restaurants



Business

Seminars, trade fairs



Branding

Showroom, street marketing, product launch

AIRSTAR



main strengths

> White color corrector

Ability to choose the color temperature thanks to the control box (3000-6500°K)

> Versatility

Thanks to the color corrector, you have 1 product that answers all lighting needs

> Dimmable/DMX Control

Ability to choose the brightness thanks to the control box

> Flicker free and quiet

Can be used on broadcasted events

> Autonomous

Can be operated on battery through AC/DC converter

> Packaging

Light and strong black trolley box

> LED technology

Low consumption and longer lifetime (> 50 000 h)

> Customization

Branding and signal thanks to printed covers and vinyl graphics



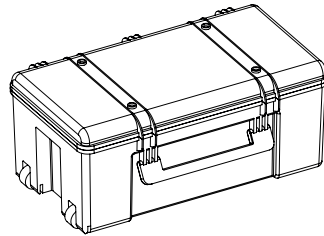
> **Color corrector:** from 6500°K to 3000°K in one wink thanks to the control box or a DMX console

aiRSTar

crystal DW

packaging

Shock-proof trolley box
81 x 47 x 35 cm



accessories

Stand
Spandex base cover
Battery pack

customization

Vinyl graphics
Colored slipcovers
Digitally printed envelopes
Other envelope shapes :
Diamond, Egg, Star, Can, Heart, Rugby

technical data

Lamps	LED
Luminous flux	50 000 Lm
Lighted area	2000 m ²
Lamps lifetime	> 50 000 h
Power	300 W
Power supply	100-240VAC 50/60HZ
Restrike time	Instant
Maximum noise	49 dB
Color temperature	Color corrector: from 3000°K to 6500°K
DMX Control	DMX addressing + IN/OUT plugs
Flicker free	Yes (tested up to 150 frame per second)
Envelope size	130 cm, 160 cm, 200 cm
Standard envelope shape	Sphere
Weight of the balloon	9 kg
Total packed weight	19 kg
Wind resistance	Up to 70 km/h
Security	IP 54
Quick set up	< 15 minutes