

# LIGHT

D R O N E   S H O W



**AERO NAVIS**  
S Y S T E M S

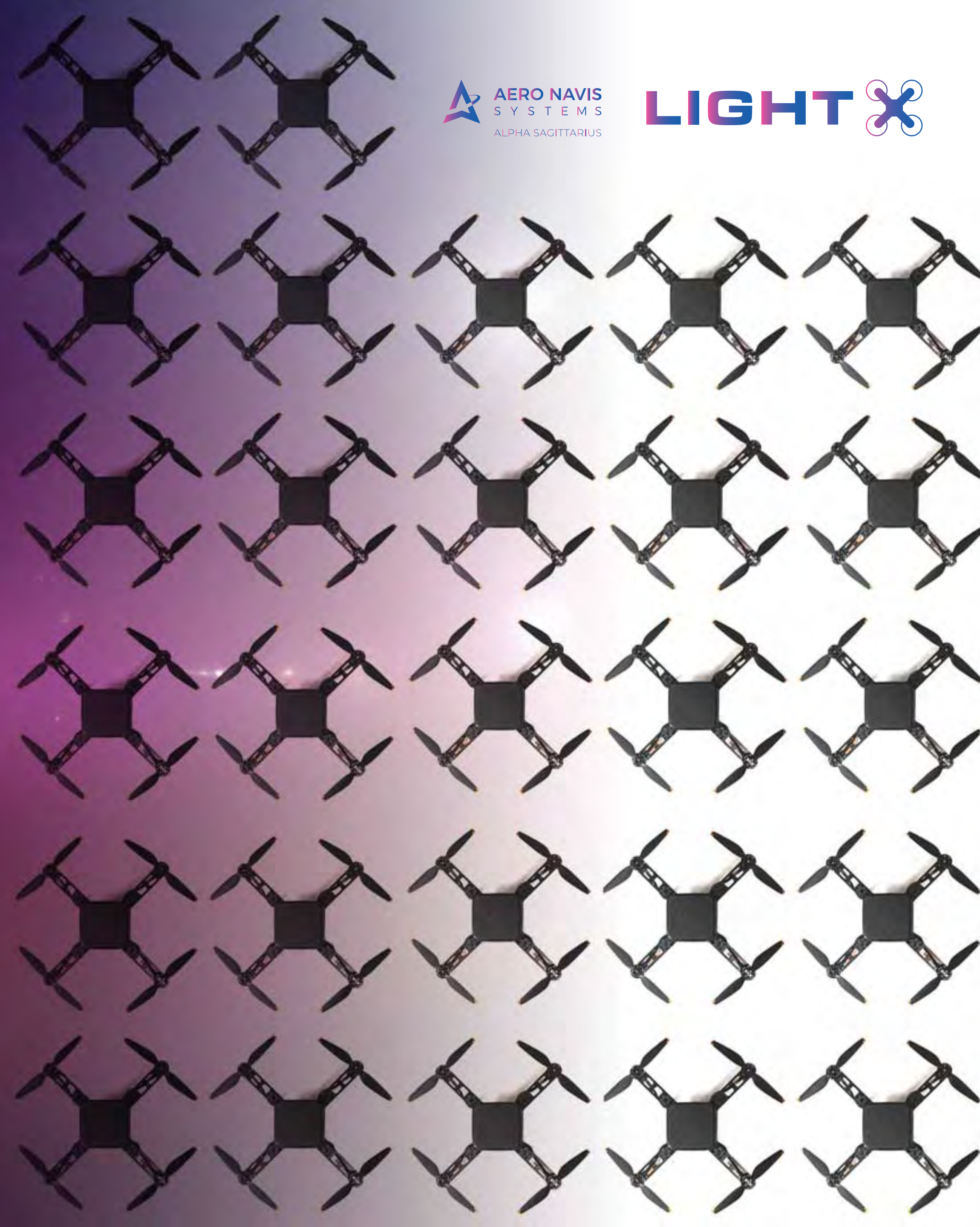
ALPHA SAGITTARIUS



# Who we are

For nearly a decade, our team of engineers, artists, and businessmen has been dedicated to crafting unmanned aerial systems for different purposes.

Our **Drone Light Show** system offers innovative solutions that allow you to captivate your audience and convey your client's narratives in ways previously unimagined.





# Why drone show

## WOW EFFECT

Drone shows create stunning effects in the night sky with lights and precise formations.

## CREATIVE

Drones can perform complex choreographies, allowing creative designs.

## FLEXIBLE

Suitable for various events, from corporate celebrations to public festivals.

## INNOVATIVE

Advanced technology makes drone shows appealing to tech enthusiasts.

## SAFE

Safer than fireworks as they don't use explosives, reducing fire and injury risks.

## ECO FRIENDLY

Electric drones produce no harmful emissions and less pollution.



# Fields of application

## CITY MARKETING

For music concerts, festivals, and public celebrations, providing a visually stunning alternative to traditional fireworks.

## EVENTS

Product launches, brand marketing, corporate anniversaries, trade shows and other special events.

## ADVERTISING

Drone shows can display logos, messages, and advertisements in the sky, creating unique and eye-catching campaigns.

## CULTURE

Drone shows are integrated into theatrical performances, art installations, and cultural festivals to add a modern technological element to traditional art forms.

## SPORT

During halftime shows, opening ceremonies, and other major sports events to entertain large audience.

## PRIVATE EVENTS

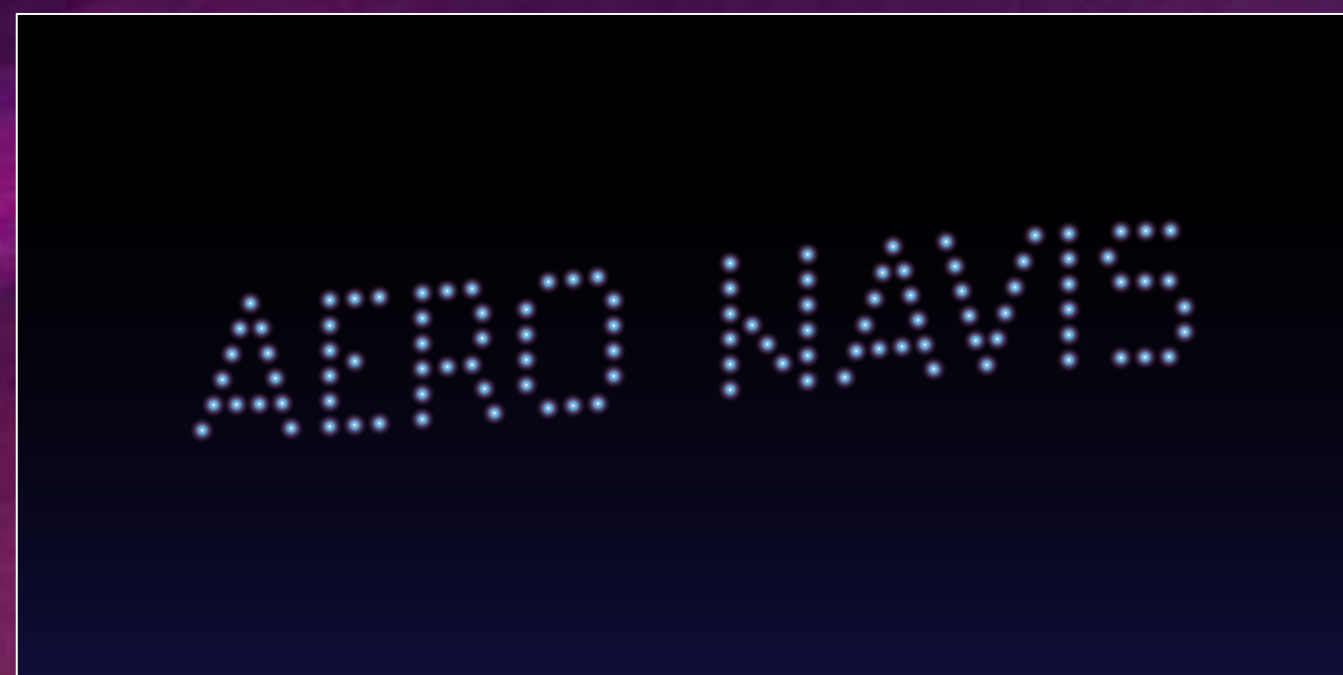
Weddings, birthdays, and private parties can feature drone shows to make the celebrations more spectacular and memorable.



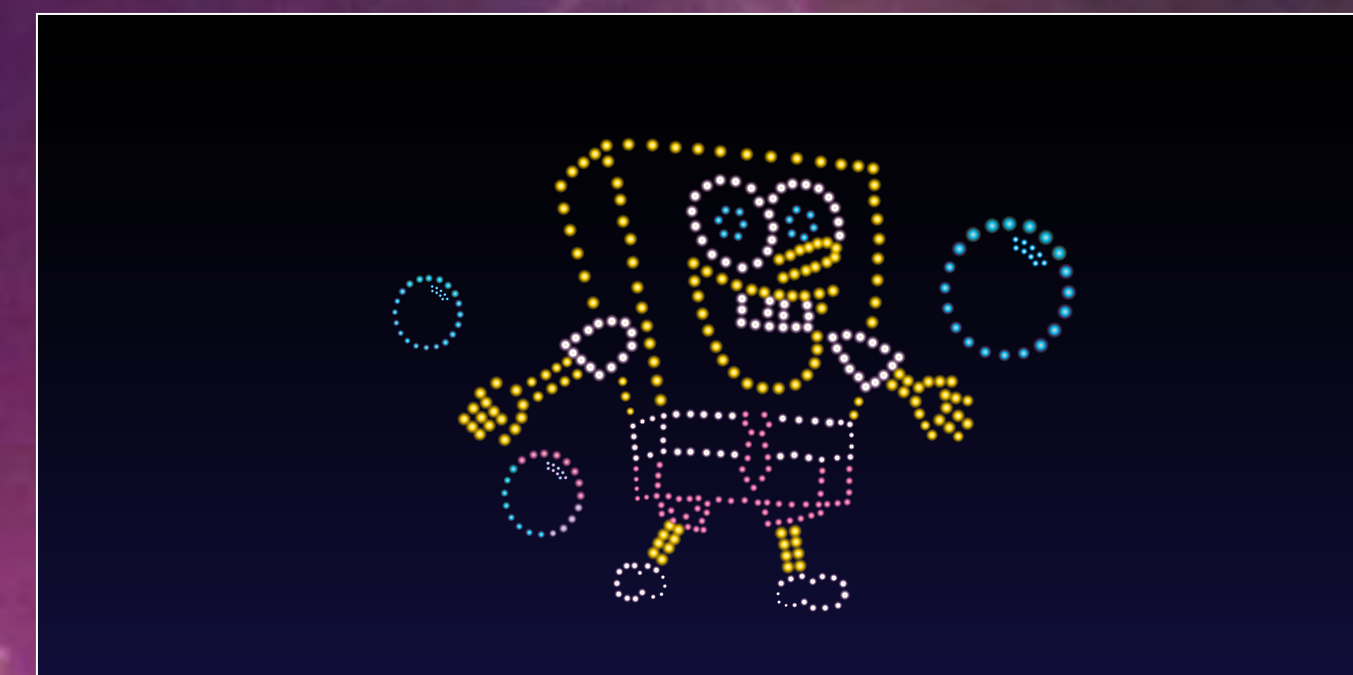
# Applications



Logos and branding



Writings and Fonts



3D objects and graphics



Storytelling



Fireworks



# Specs



**10min**

Show time  
(can be repeted same day)



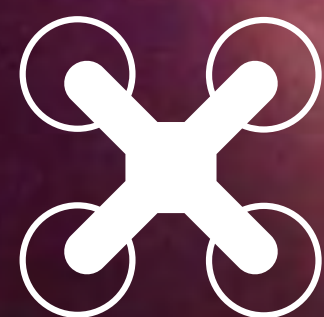
**120m**

Max. operating height



**900lm**

Brightness



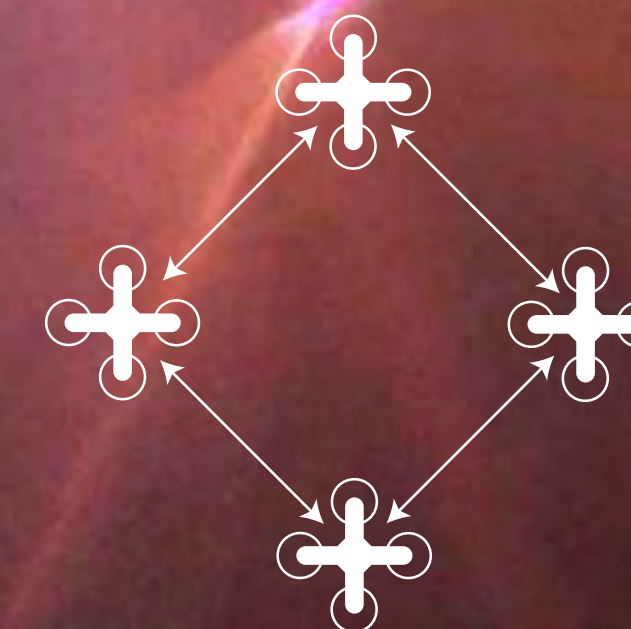
**200x200x80mm**

Drone dimensions



**15m/s**

Max wind resistance



**1,5 m**

Drones ground raster



# Planning process

**PHASE 1**

Whises  
Ideas  
Solution  
Offer  
Order

**PHASE 2**

Location check  
Licences  
Detailed planning

**PHASE 3**

Show design  
Programming  
Visualisation

**PHASE 4**

Rehersals  
Fine adjustments  
Show



# Safety

## **SITE ASSESSMENT**

Identifying safe fly zones and evaluating weather conditions to ensure safe drone operation.

## **ADVANCED TECH**

Advanced systems for drone control and synchronization to minimize collision risks.

## **PERSONNEL**

On-site personnel present to monitor safety during the show and respond quickly to potential incidents.

## **REGULATORY**

All drones complied with local aviation laws, including height restrictions and avoiding no-fly zones.

## **TESTING**

Conducting extensive tests before the show to identify and fix any technical issues.

## **SAFETY ZONES**

Setting up physical barriers and safety zones to ensure spectator safety in case of drone malfunction.



# Eco friendly alternative to firework

## NO CO2 EMISSION

Drones are powered by electricity, usually from rechargeable batteries, meaning they do not emit CO2 during flight.

## NO EXPLOSIONS

Drones produce significantly less noise compared to fireworks, reducing stress for wildlife, pets and local communities.

## NO WASTE

After a drone show, there are no remnants or waste that could pollute the environment, unlike fireworks which often leave debris that can end up in water or on the ground.

## NO CHEMICALS

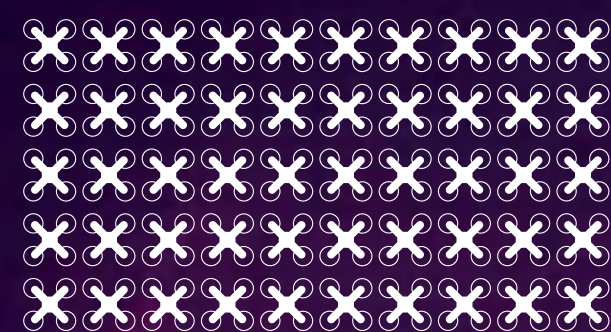
Unlike fireworks, drone shows do not use explosive materials or chemicals that can pollute the air and water.

## SUSTAINABLE

Although drones require resources for production, they are reusable and more sustainable in the long term as they do not need chemicals for each show.



# Pricing



**50**  
Drones swarm

**6.000,00 Eur**



**100**  
Drones swarm

**14.000,00 Eur**



**200**  
Drones swarm

**30.000,00 Eur**

**Note:** Prices are for informational purposes only, each offer will be made individually, depending on the conditions and specifics of each location.

**Special offer for weddings.**



**For more information  
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