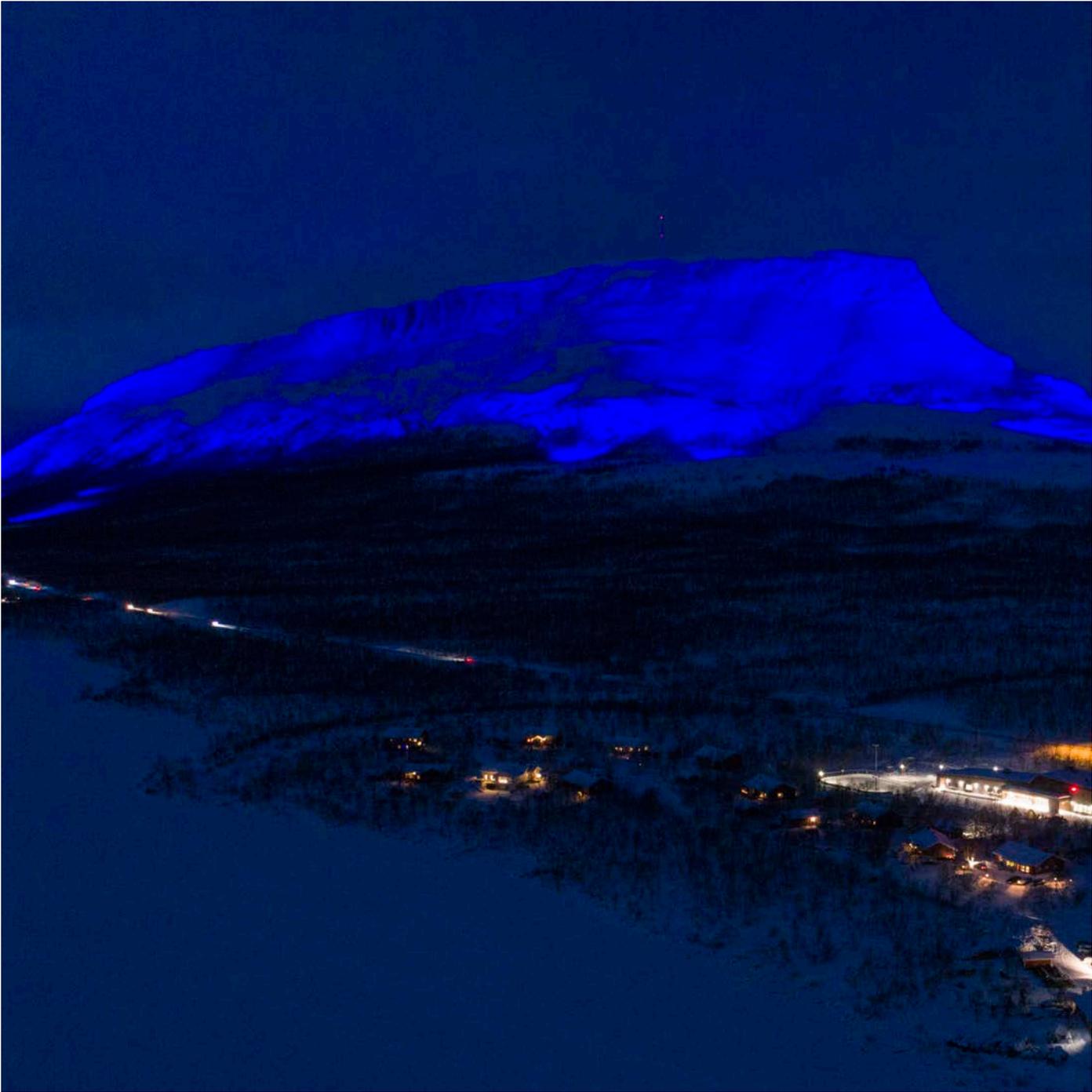


THIS  
IS  
US

**EHRGEIZ** 



## WELCOME TO EHRGEIZ

EHRGEIZ is a German company, founded by specialists of the event industry developing high quality products with a unique design and innovative technology for the professional lighting market. Research and development, quality control and product management departments are situated at the headquarter in Karlsbad - Germany. EHRGEIZ lighting solutions are hand-crafted in certified manufacturing facilities following the exact specifications of the company and using only high - quality components from established international suppliers.

EHRGEIZ engineers conduct regular quality checks and audits on the products at the production site. In addition, European test laboratories realize certifications and quality monitoring.

This year it is our 10<sup>th</sup> anniversary and it is time to get back - BACK TO THE FUSION. The Fusion 2 marks the begin of a new era in Linear Lighting. Because of its intelligent connector system the Fusion 2 creates seamless light lines — horizontal or vertical, indoor as well as outdoor. The other so called „bars“ are too weak to produce a homogenous area light. With the Fusion 2 it is no problem to change the reflection angle between beam to wide flood or also asymmetrical. Even when using diffusor plates the Fusion 2 creates more than enough light power. Nowadays light lines are an important part of modern stage designs.

With the Fusion 2 you finally get a tool for such an application that even works fanless. Thanks to that feature the Fusion 2 is as flexible as possible. No matter if used in a theatre or on a concert — in- and outdoor - The Fusion 2 is the right choice.

I hope you will enjoy reading this brochure.

*Steven Braun*

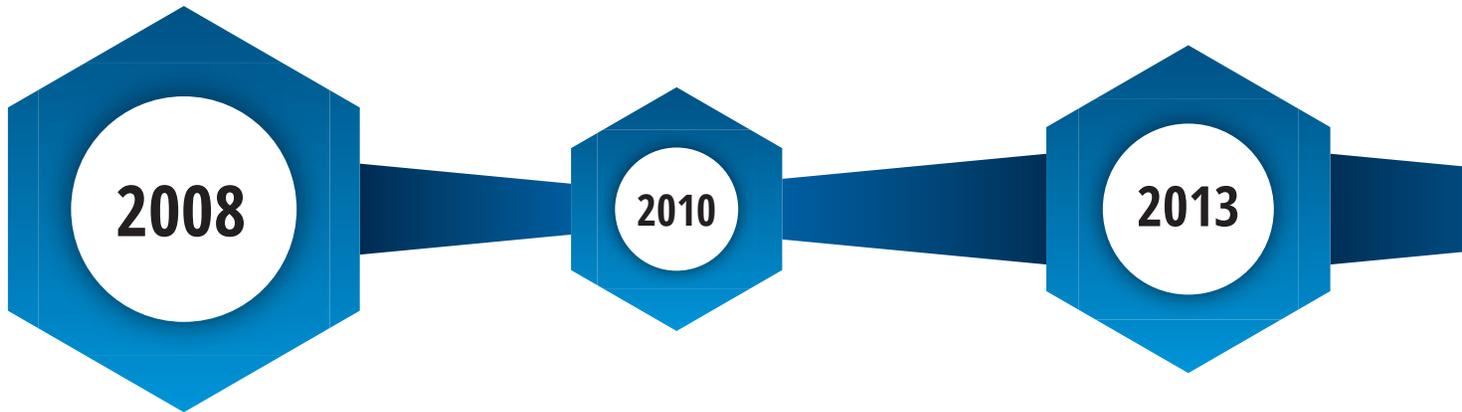
**Steven Braun**

Chief Executive Officer



**EST. 2008**

# 10 YEARS OF SUCCESS



## ALL ON FUSION

A team of specialists from the event industry started to develop professional lighting solutions. The first product was born — the Fusion 60/RGB.

## NEW PRODUCTS

Thousands of Fusion were already sold and further products like the Fusion-Outdoor developed and brought into the market.

## AIRDMX

With the AirDMX EHRGEIZ is one of the first companies in the event industry that developed a light controller App for the iPad.



2014

### **HELIOS+ 19Z**

In 2014 Helios+ 19Z was released. This moving light by EHRGEIZ convinced the users right from the start. Due to a modern design and an innovative light band the Helios+ 19Z is a real trendsetter.

2016

### **FOUNDING**

In 2016 the business unit EHRGEIZ becomes the EHRGEIZ Lichttechnik GmbH. With a new and extended team new innovative products and technologies were developed and the existing product portfolio optimised.

2018

### **LINEAR LIGHTING**

To mark the 10<sup>th</sup> anniversary of EHRGEIZ, we go back to the beginning - Back to the Fusion. The Fusion 2 is the first product in EHRGEIZ's new Linear Lighting range.

## **FUTURE?**

Preferably together with you  
— become a part of the EHRGEIZ partner network and create the future with us!

# HOW WE WORK





# THIS IS US



## STEVEN

*Chief Executive Officer*

Grown up in the event industry I'm really happy to be now a part of this great industry. I am glad to have the opportunity to develop great and innovative products with my team for a daily use „on the road“.



## MARTINA

*Head of Sales*

The customer comes first, everything else follows by it's own. With a long time experience in national and international sales in this industry on my back I'm happy to create the future of our light manufactory actively.



## AXEL

*Business Relations*

The Show must go on ...  
Architectural lighting, Rock'n'Roll or TV production. Only on a personal dialog with customers and lighting designers you get the feedback that is needed to develop or optimize products in the right way. As an senior in this branch I take care of our customers world wide and help to realize projects whenever I can.



## **MIKE**

*Head of Technical Support*

Through many years of experience as technical director of one of Germany's largest touring theaters, I know the requirements of tourable material and I also like to undertake unconventional solutions.



## **SASCHA**

*Head of Service*

The event technology is often unpredictable and defects do not occur with notice. Fulfilling the jobs of our customers is always our top priority. For this, we offer our customers a service on site or provide replacement equipment over the service period. Due to that the applicability of the devices is always guaranteed!



## **ZVONKO**

*Trainee as electrician for fixtures and systems*

In a young company like EHRGEIZ you can learn a lot every day and you can bring in your own ideas as well. I like that.

# FUSION 2

- » 20 OSRAM™ 15W RGBW LEDS
- » CONSTANTCOLOR™ 6° OPTIC
- » FANLESS OUTDOOR DESIGN
- » SEAMLESS CONNECTION
- » DIFFERENT BEAM ANGLES WITH DIFFUSION PLATE
- » VERTICAL STAND AND HANGING INSTALLATION



In addition to an outstanding optical system, full outdoor capability and fanless design, the Fusion 2 also impresses with its clever mounting system, which enables seamless horizontal and vertical installation, standing and hanging. The Fusion 2 was created for everyone. Robustness, flexibility and rich colors with an optimized price-performance ratio are attributes that additionally characterize Fusion 2. With Fusion 2, EHRGEIZ Lichttechnik GmbH once again provides the tool for daily use „on the road“.

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— The new standard in Linear Lighting —



EST. 2008





## REFERENCES



### Industry

Our products are increasingly finding their place in lighting concepts for permanent installation. Thanks to their high light output, intelligent features and wide viewing angles, our Floodlights are the right choice in industry as well.

### Live

EHRGEIZ products travel around the world every week to put artists and musicians in the right light. Whether on tour, broadcast or festival. Our outdoor products are happy to be on-the-road.

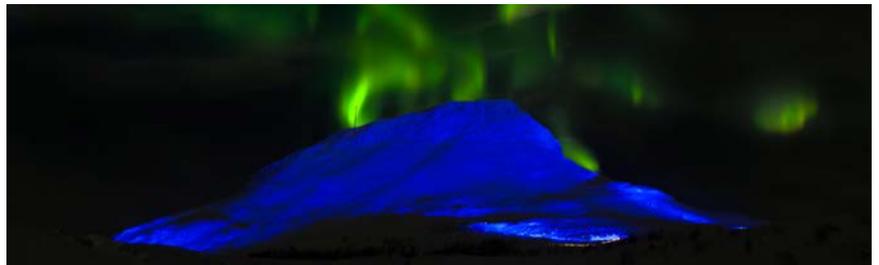


### Architecture

Even In architecture lighting, the specialists are increasingly turning to powerful LED spotlights. Whether a representative company building or a shop. We offer the right product for every scale.

### Special Projects

In our EHRGEIZ Lab we develop and build special products for special projects. Do you have special technical requirements for a particular project? Then let's work out a solution together.





## DURHAM LIGHTFESTIVAL

Customer: **Kari Kola**

LD: **Kari Kola**

Products: **BabyZoom 1, Chroma 40 RGBW, Chroma Blue**







# **YVONNE CATTERFELD: GUTEN MORGEN FREIHEIT TOUR**

Customer: **Gorilla Management**

LD: **Christian Glatthor**

Products: **SUPERNOVA RGBW**

# EUROPA-PARK: EP ARENA

Customer: **Europa-Park Rust**

Products: **SUPERNOVA RGBW**







## **BROILERS TOUR**

Customer: **Audio Service Rheinland** LD: **Jerry Appelt Lichtdesign** Products: **CHROMA 40 RGBW**



## WHEEL OF VISION

Customer: **Charlys Checkpoint GmbH** Products: **CHROMA 40 RGBW**



## MALL OF QATAR

Customer: **AV Tech** LD: **Stephan Flören** Products: **BabyZoom 1**



# KLANGWOLKEN

Customer: **City of Linz**   LD: **Björn Hermann**   Products: **SuperNova RGBW**



## FINLAND 100 – THE LARGEST LIGHT INSTALLATION IN THE WORLD

During the 100 years independence celebration of Finland, the mountain Saana, located around 500 km above the polar circle, will be illuminated in the national color of Finland. This is the largest temporary light installation ever realized. The illuminated surface is 2.5 million square meters wide. This is a surface of about 350 football fields. The technical supervision and creative head for this unique light installation is the Finnish light artist Kari Kola. With the motto Luminous 100 several light installations were realized in different places in Finland. This installation marathon found its peak on the mountain Saana.

On his search for the perfect lighting source for this application Kari Kola made his decision after several extreme tests in favor of the Chroma from the German light manufacturer EHRGEIZ.



Only EHRGEIZ was able to provide a fixture that was able to resist the icy temperatures from far below -20°C and to produce enough light output on the same time to light up Saana in this brightness.

Overall only 136 pieces of the Chroma were needed. All equipped with special blue LEDs.

**“It was a stunning and a unique project under the harshest conditions. The biggest light installation ever and we are proud to be a part of this with our lamps. Even the polar lights came up on this clear and dark night to have a look on the blue shining Saana.”**

Steven Braun, CEO EHRGEIZ

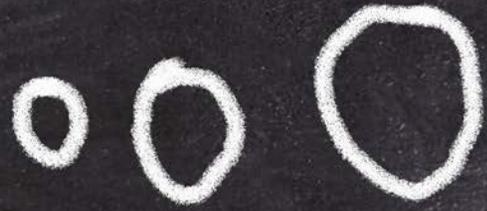


**„For the Luminous 100 project I had a great team and the best fixtures possible for this kind and size of installation.”**

Kari Kola

# YOUR PROJECT X

REQUIREMENTS?  
ENVIRONMENT  
TECHNOLOGY





## WE REALIZE YOUR IDEAS

At EHRGEIZ we develop and produce products for your needs. You have a super special project and none of the devices available on the market meets the requirements?

Then talk to us — we will find a solution together with you. Our employees have the technical knowledge and resources to develop products or customize existing products to meet the needs of your project.

We look forward to new challenges.



EST. 2008



# BABYBEAM 7

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- » 7 X 30 WATT RGBW OSRAM® LED
- » 6° BEAM ANGLE
- » 20°, 40°, 60° AND 60°X10° DIFFUSION FILTER
- » IP65 CLASSIFICATION
- » POWERCON TRUE1 / 5 POL DMX
- » ULTRA COMPACT HOUSING





## **YES, WE ARE ARCTIC APPROVED!**

EHRGEIZ develops outdoor products for the harshest environments. All of our outdoor products are tested under real conditions. Water, ice, wind, snow and temperatures far below -20 degrees can't be handled by many competitors. Our products can — they are arctic approved and therefore perfect for your outdoor event.

We have the right solution for your needs.





» TEMPERATURES FAR BELOW -20° C

» TESTED UNDER REAL CONDITIONS

» HARSHTEST ENVIRONMENTS

» WATER, WIND & ICE



**“We are proud that such a famous light artist as Kari Kola uses our products to realize his impressive projects. In the different projects our devices have to handle many different circumstances. From the heat in Portugal to Arctic temperatures at the Arctic Circle. We appreciate Kari’s confidence in us and our products and are already looking forward to realize great new projects with him.”**

Steven Braun, CEO EHRGEIZ

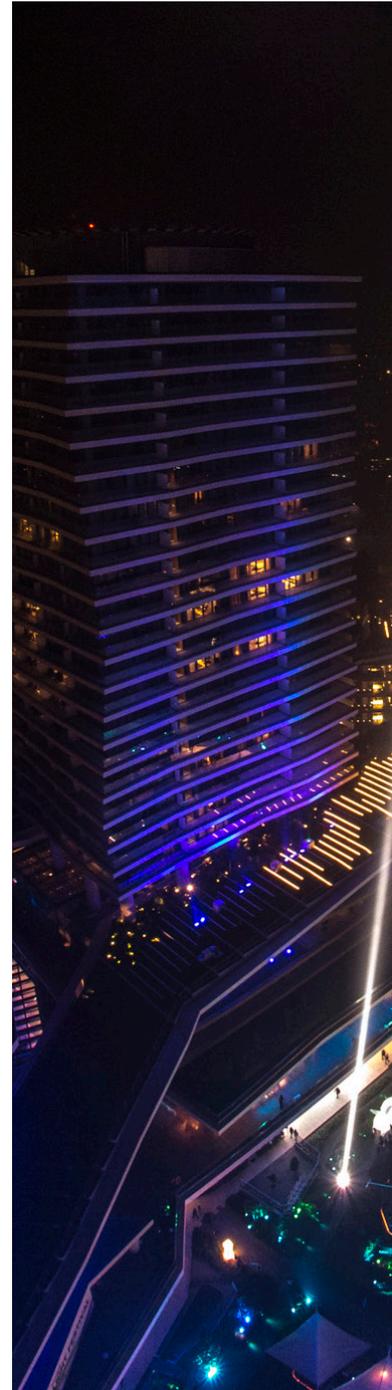
## LIGHT ARTIST KARI KOLA

I’ve been interested in light for as long as I can remember. Light is everywhere and it affects the world and our daily lives in many ways. I’m from Finland and here the autumns and the winters last long and are very dark. I wanted to teach myself to use light to be able to utilize the darkness that surrounds me during those seasons. That’s why I became who I am. A light artist.

I have designed and executed lighting for many operas, musicals, plays, concerts, landscapes, festivals and dance pieces. I have also carried out many sizable light installations outdoors, designed multi-channel soundscapes and taught in different fields of lighting. My specialty is mixing different art forms when creating a show or an installation. Large outdoor installations are my greatest passion and my main expertise. I have carried out many (over one hectare in size) light installations outdoors, even in -25 degrees of celcius.

Over the years, I have worked both as a technical and an artistic leader in several productions including festivals, operas, musicals, multi-art performances and opening ceremonies. These projects have been both national and international.

My motto is: “Nothing is impossible; it is just a matter of deciding how much you want to use your energy towards achieving it”.





# PRODUCT PORTFOLIO



NEW

## FUSION 2

- » 20 OSRAM™ 15W RGBW LEDs
- » ConstantColor™ 6° Optic
- » Fanless Outdoor-Design
- » Seamless connection
- » Different beam angles via diffusion plate
- » Vertical, standing or hanging installation



## CHROMA 40

- » 40x 15 Watt RGBW LEDs
- » 30.000 Lumen
- » 5 segments - each controllable
- » IP65 classification
- » eventCON® cable system
- » Beam angle selectable 43°, 15° or 21°



## SUPERNOVA RGBW

- » 1372 x OSRAM® RGBW LEDs
- » 60.000 Lumen
- » 4 segments - each controllable
- » Pixelfree optic
- » IP65 classification
- » eventCON® System



## SUPERNOVA 896

- » 896 weiße 6.500K OSRAM® LEDs
- » 80.000 Lumen
- » 8 segments - each controllable
- » IP65 classification
- » eventCON® System



## NOVA 448

- » 448 weiße 6.500K OSRAM® LEDs
- » 40.000 Lumen
- » 4 segments - each controllable
- » IP65 classification
- » eventCON® System



NEW

## BABYBEAM 7

- » 7 x 30 Watt RGBW Osram® LEDs
- » 6° beam angle
- » 20°, 40°, 60° and 60°x10° Diffusor filter optional
- » IP65 classification
- » powerCON TRUE1 / 5 pol DMX
- » Ultra compact housing



## BABYBEAM 4

- » 4x 15 Watt RGBW Osram® LEDs
- » 8° beam angle
- » 18° & 58° Diffusionsfilter
- » IP67 classification
- » eventCON® System
- » Ultra compact housing



## BABYZOOM 4

- » 4x 60 Watt OSRAM® RGBW LEDs
- » 8-50° beam angle
- » IP67 classification
- » eventCON® System
- » Wireless DMX



## BABYZOOM 1

- » 1x 60 Watt OSRAM® RGBW LED
- » 6-45° beam angle
- » IP67 classification
- » eventCON® System
- » Wireless DMX



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... let's fill this blank space together.

**EHRGEIZ** 