

IN HONOUR OF LASERLIGHT

SHARING OUR VALUES WITH EVERYONE

We live lasers. Every single day.

ARCTOS Showlasertechnik GmbH

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Arctos Showlasertechnik - Уникальный дизайн,
насыщенный цвет, 100% качество сделанное в
Германии. Ваши идеи и наше оборудование, это
залог успеха!

GERMAN HIGH-POWER LASER TECHNOLOGY

ARCTOS LASERS — MADE IN GERMANY

MADE FOR THE WORLD

THE LEGENDARY ARCTOS SUCCESS STORY

The high power laser manufacturer from Germany, Bavaria

ARCTOS Showlasertechnik is the leading manufacturer of high power diode combined laser technology. We continue to offer high end, high quality, customisable laser solutions, alongside swift, professional customer service and pioneering research and development.

1987
Companies' foundation

1990
Manufacturing and implementation of Ion-laser systems

2000
Experiments of the first red diode lasers, the legendary ARCTOS RED

2002 - 2004
Manufacturing and development of world's first diode combined RGB laser system

2006
Patent for 3D Laser Beam
07 014 461.3-2217 / 1 9013 371 A1

Since 2005
Continuous development and launching of high-end diode combined laser systems

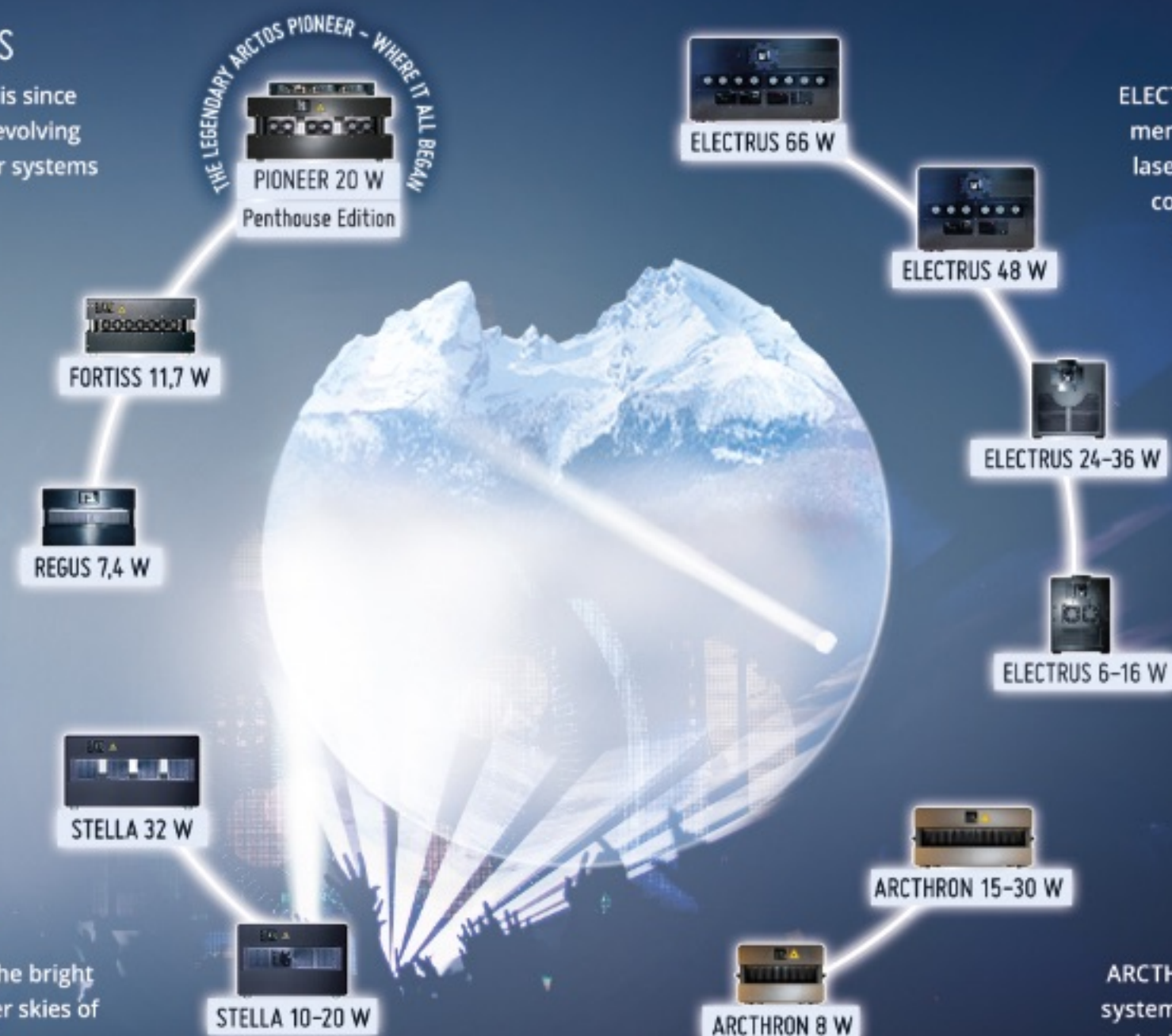
2005
EU Patent for diode array principle
08 000 993.9 / EP 1 953 881

We remain committed to maximum reliability and quality. These principles have been reinforced with extensive experience in ruggedized design, testing, component selection and wide-scale field usage across the world.

Technical data can be subjected of changes at any time without notice. Errors excepted. All ARCTOS® lasersystems are CE-/ UL conform, TÜV conform and controlled, CDRH certified, in compliance with USA and CANADA standards.

ARC DIODE SERIES

The ARC DIODE Series is since 2005, the pioneering, evolving standard in diode laser systems for professionals.



STELLA SERIES

STELLA is since 2013 the bright shining star in the laser skies of ARCTOS. Provocative laser power, safe and solid for rough shows.

ELECTRUS SERIES

ELECTRUS is our latest development, a handy and convenient lasersystem. High laser power combined with smart design and user-friendly features.

ARCTHRON SERIES

ARCTHRON is the premium laser system with high end technology and advanced output quality and control capabilities.

GERMAN LASER MANUFACTURING

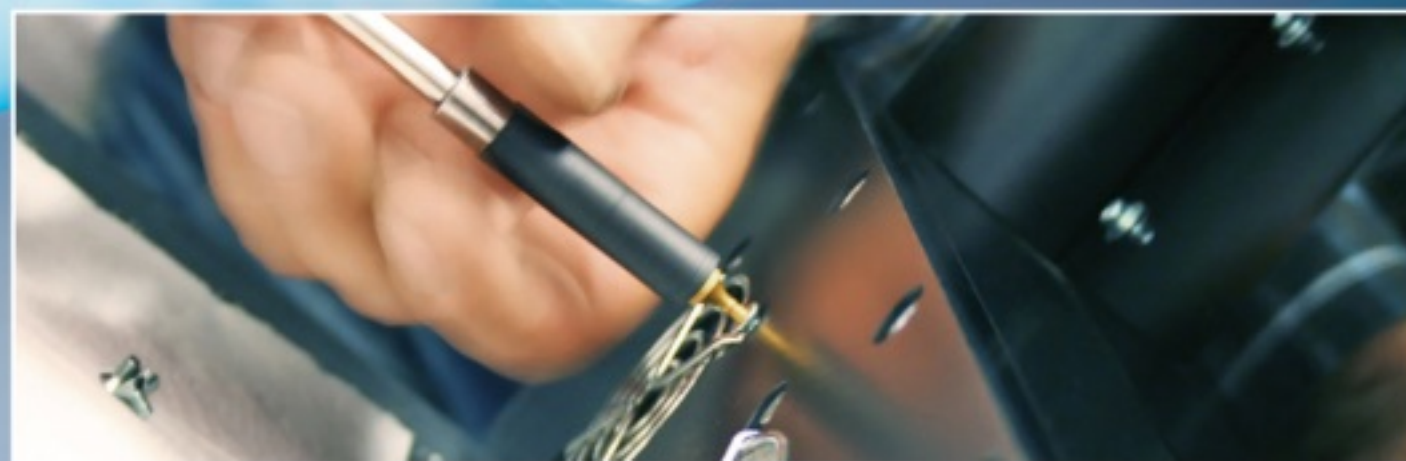
LONG EXPERIENCED IN PRODUCING OUTSTANDING LASER VISIONS

Step into our world of endless inspiration.

We are honoured to provide unique laser design solutions – a fusion of personal service, engineering and creativity. Our customisation offers in house research, development, design, testing, optimisation and production to your individual requirements.



GERMAN HIGH QUALITY STANDARD



SERVICE & ANALYSIS



HIGH-TECH CNC CENTER



REGULAR & PRECISE IN-HOUSE PRODUCTION



PINPOINT ACCURACY

GERMAN ENGINEERED HIGH END LASER SYSTEMS

ELECTRUS – SIMPLY ELECTRIFYING

The new versatile laser genius of compactness and power.

ARCTOS proudly presents the ELECTRUS Series. Sporting an innovative CNC housing, the crisp beam quality and bright colours will electrify your mind. With a compact, lightweight form, it's easy to handle and transport.



GERMAN ENGINEERED HIGH END LASER SYSTEMS

THE PIONEERING ARC DIODE SERIES

Top selling, patent pending laser projectors for professionals.

The ARCTOS whitelight is a piece of magic. The developments of the ARC Diode lasers started in early 2003. Now almost 12 years later we are confident and proud to present a series of high power laser systems, designed for high quality performance.



GERMAN ENGINEERED HIGH END LASER SYSTEMS

STELLA – OUR BRIGHT STAR IN THE LASER SKIES

Provocative power, safe and strong.

The STELLA Series is our version for modest and trendy design, economic and powerful laser including all necessary features for the show market: Powerful, safe and strong.

Less sophisticated internal electronic-software features however high-end quality scanning performance with Cambridge Technology as well as convenient features for the hard daily handling in the show industry.



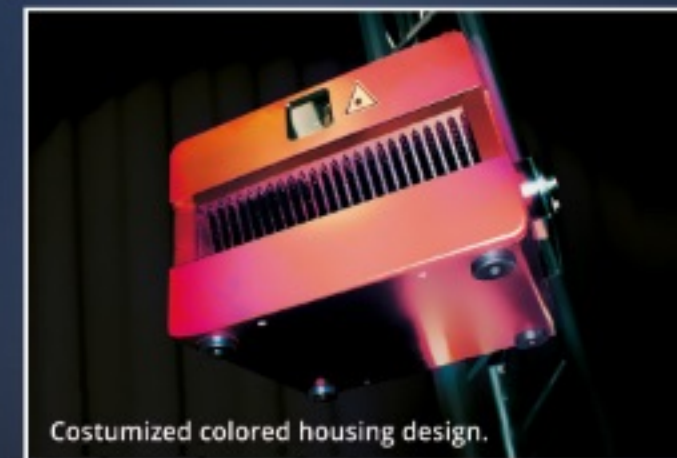
GERMAN ENGINEERED HIGH END LASER SYSTEMS

ARCTHRON – THE PREMIUM LASER

High-tech lasertechnology in exclusive form design.

ARCTOS is proud to introduce the ultra-high end ARCTHRON Series. Amongst the range of premium ARCTOS show lasers, there is a new throne holder.

Designed for the most demanding laser professional, providing extremely rich ARCTOS DLP colour modulation, remote status and parameter control via network, with high end optics as standard.



Customized colored housing design.

ARCTOS INNOVATIONS

PENTHOUSE – THE NEXT GENERATION OF LASER BEAMTABLES

More laser beams. More possibilities. More control.

ARCTOS' Penthouse beamtable offers 20 several laserbeam positions. Each position is individually controlable. You can choose the colors via DMX or lldA.

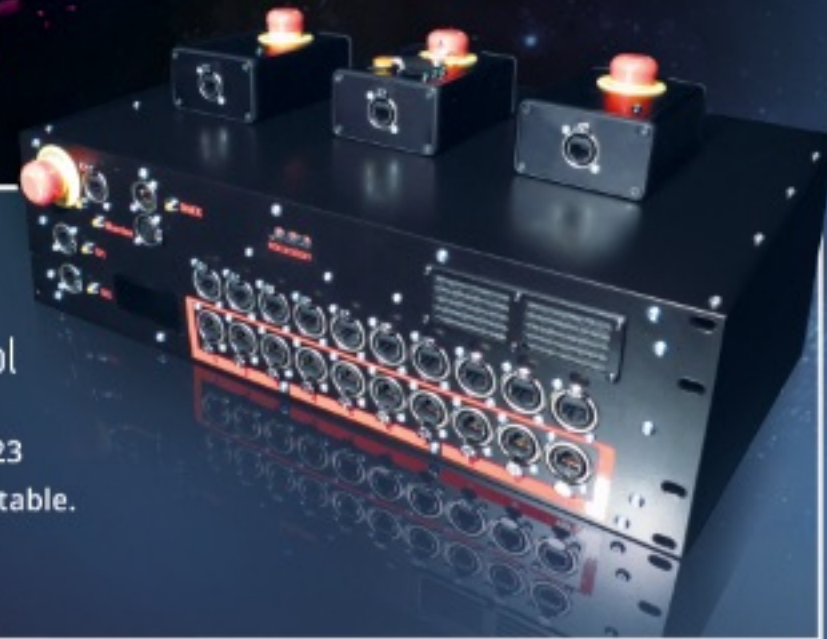
The projected output power of the beams depends on the output power of the laser system.



EMERGENCY STOP

Get all your lasers under control

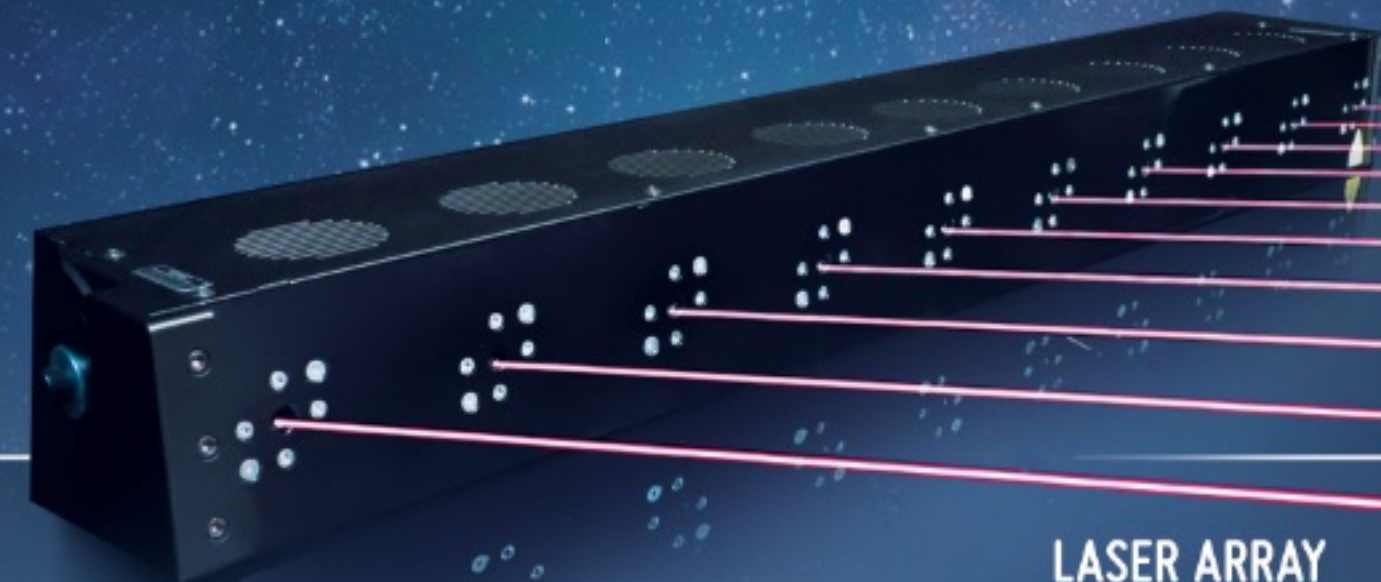
The new emergency stop can control 23 laser systems with one button on the table. Gigabit switch is already included.



ARCTOS INNOVATIONS

ARCTOS LASER ARRAY – THE „HIGH-LIGHT“ IN THE LASER SKIES

Effective and artistic space filling with beams of laserlight.



LASER ARRAY

Up to 10 RGB laser beam output with 39W

Our laser array system projects high, powerful, bright colorful laser beams into the sky. Art and architectural laser array effects generated for breathtaking laser choreography.

ARCTOS INNOVATIONS

3D-MAGNETIC LASER BEAM

Rotating laserbeam in the middle of the room.

3D-Laser Pattern pending laser project

This breathtaking projection system represents the unique and extravagant design by ARCTOS. Fascinating and thrilling, first introduced single 3D-Laser on the laser market.



ARCTOS INNOVATIONS

CLIMATE CASE X-TREME

Take your lasers on crazy adventures.



PELTIER COOLED CLIMATE BOX Developed for extreme conditions

Die Peltier Elemente werden mit PWM Regelung angesteuert, damit keine unnötige Energie verschwendet wird. Im System wird kein Kompressor verwendet. Geringe Geräusentwicklung.



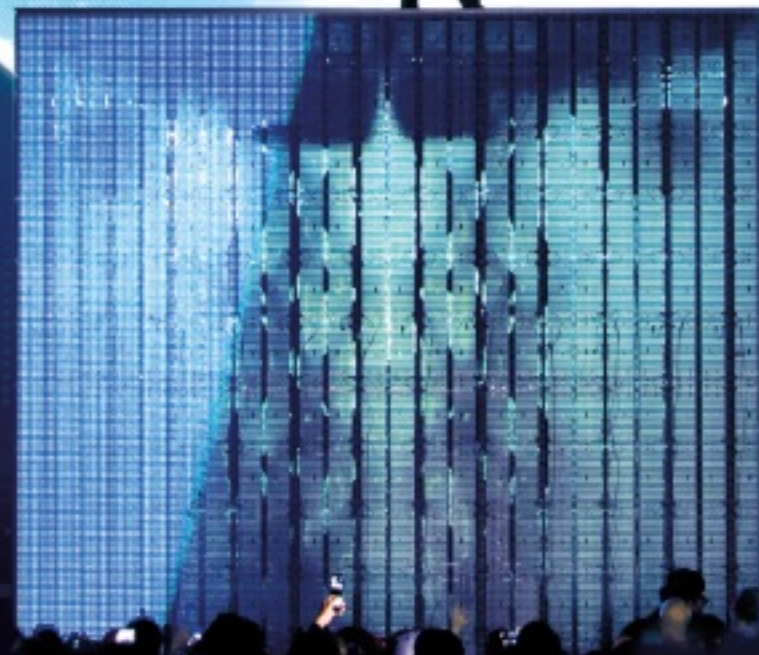
MADE FOR THE BIG STAGE

ARCTOS LASERS ON WORLDTOUR, CONCERTS AND GLOBAL EVENTS

It is our job to stay in the background and we're sure, you have seen us already.

ARCTOS has become a name world-wide for our high end quality systems, research and development as well as fast and professional customer service.

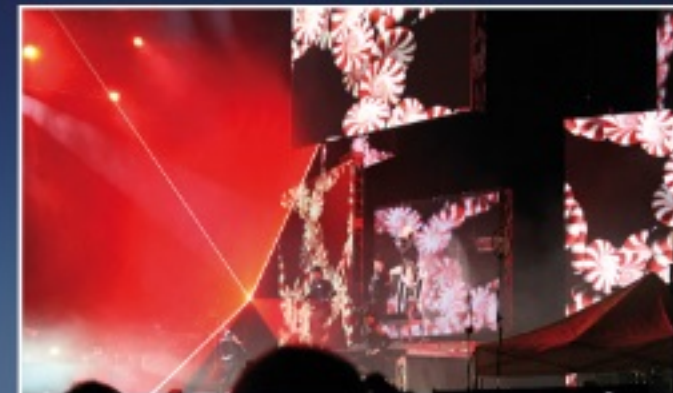
We are proud of full precision in-house manufacturing at the factory in Germany, to the highest quality standards, trusted across the world by leading artists and touring acts.



Madonna, Sticky & Sweet | Pink Floyd, Roger Waters, The dark side of the moon | Coldplay, Viva la vida | Jay-Z & Kanye West, Watch the throne | Coachella Music Festival | Justin Bieber | James Blunt | Rudimental | David Guetta | Swedish House Mafia | Korn & Family Values | Metallica | Black Eyed Peas | Christopher Lawrence | Blink-182 | Grace Jones | Chemical Brothers | Rihanna and many more.



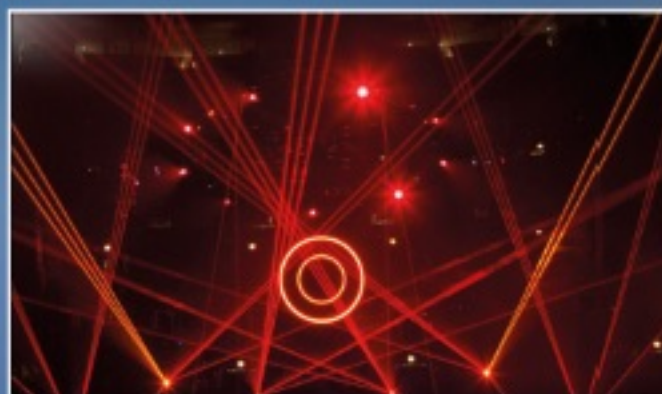
PINK FLOYD - THE DARK SIDE OF THE MOON



MADONNA - STICKY & SWEET TOUR



KORN & FAMILY VALUES



COLDPLAY



JAY-Z & KANYE WEST - WATCH THE THRONE



O.A.R.



BLACK EYED PEAS



DAVID GUETTA



SWEDISH HOUSE MAFIA

ENDLESS POSSIBILITIES WITH UNLIMITED MEDIUM

ARCTOS LASERS AT MULTIMEDIAL ART PERFORMANCES

Tell us your laser vision, we would love to make them reality.

ARCTOS lasers have been featured in numerous film, television, music video, commercial projects and international art projects.

The customized laser solutions have been used to produce wide range of effects like simulating laser weapon fire, holographic displays, beams, force fields, beam mapping people or objects as well as large scale vibrant logos and animation projection onto mountains.



OBLIVION



GLOBAL RAINBOW ART PROJECT



TRANSFORMERS III



MOST VALUABLE PLAYER BY NBA



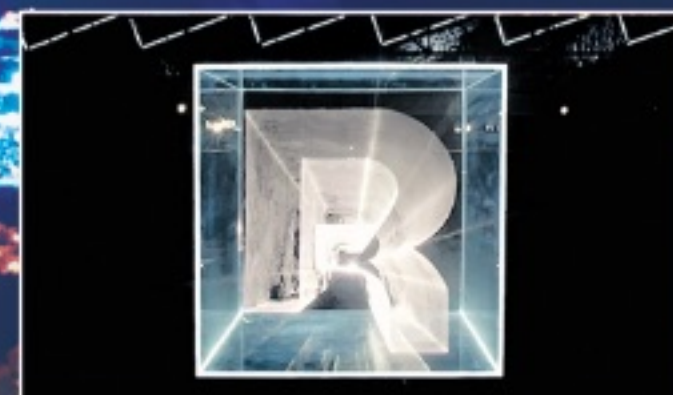
NIKE COMMERCIAL



AMERICAN AIRLINES COMMERCIAL



SWIZZ BEATZ - MUSIC VIDEO



REEBOK COMMERCIAL



PHOENIX FIREDANCERS