# Museums & Galleries

## Unprecedented Possibilities

CLS is a Dutch manufacturer of top quality LED lighting solutions and caters to professional purposes all over the world. With over 30 years of experience in the field of professional illumination and more than 15 years of experience with the development and production of LED lighting solutions, we are a reliable partner for today's competitive work field and the demanding clientele that comes with it. The development and production of illumination for cultural organizations, such as museums and art galleries throughout the world, is CLS's expertise. In order to create the best fitting and most optimal LED fixtures.
CLS works closely together with international light designers. This enables us to create custom made and easy to adjust armatures with the specifications our clients have asked for and with the options for application that they need in their museums, science centers and art galleries.

The fixtures that are created by CLS can be found in hundreds of museums and museum related projects all over the world. Light designers and architects from the museum world are beyond enthusiastic when they learn about the great number of specifications and applications of CLS's LED fixtures. They also find great value in the high quality and the realistic pricing of our products.
All LED fixtures are manufactured at CLS's own factory in the Netherlands and meet the quality standards that museums and other cultural institutions are used to.

**Key words for our fixtures are**

**Excellent colour display:** light designers can choose between light sources of Xicato, Citizen and Lumileds with CRI values between 90 and 98.

**CRI≈90** **CRI≈95** **CRI≈98**

Wide range of choices with regards to dim and control methods: Local dim, Magno dim, DMX512, Wireless DMX, Casambi and DALI.

DALI · 1 - 100% · DMX 512 · DMX · CASAMBI

**Zoom optics**: The Focus series and Jade series contain advanced zoom optics, with which extremely narrow bundles can be created up to <9° and where the bundles are still homogenous.

Focus series

Jade series

CITIZEN

XICATO

**Mounting options:** For most of our fixture families, we offer rail mounting as well as several surface mounted mounting possibilities. Rail mounting is available with adapters for the Eutrac and Global rail mounting systems.

**Accessories:** A wide array of accessories is available for all LED fixture families.

References:

> National Militairy Museum, Netherlands
> Naturalis Biodiversity Centre, Netherlands
> Het Scheepvaartmuseum, Netherlands
> Exhibition 'Grace Kelly', Baku, Azerbeidzjan
> La Cite Miroir, Belgium
> Stedelijk museum, Netherlands
> Peter Michal Bohúň Liptov Gallery, Slovakia
> Catharijneconvent Museum, Netherlands
> Swiss Chocolate Adventure, Switserland
> Orgel museum, Netherlands
> Eden Fine Art Gallery, Netherlands Antilles
> 'Hier kom ik weg' Drents Museum, Netherlands
> Tentoonstelling 'Grace Kelly' Paleis Het Loo, Netherlands
> City Of Science and Industry Paris, France
> Tekstil Museet, Denmark
> World Soil Museum, Netherlands
> Porzellanikon, Germany
> Mohammed VI Museum, Morocco
> Airborne Museum, Netherlands
> Tentoonstelling 'Elizabeth Taylor' Netherlands
> Homeland Studies Museum, Slovakia
> Zaans Museum, Netherlands
>Tentoonstelling 'De Brug van Vroenhoven', Belgium
> Elisabeth Weeshuis Museum, Netherlands
> Kaap Skil Museum, Netherlands
> Tanap Museum, Slowakia
> Centrum Beeldende Kunst, Netherlands
> Slovak Technical Museum, Slovakia
> Eise Eisinga Planetarium, Netherlands
> De Canon van Nederland, Openlucht Museum Netherlands
> Anne Frank Museum, Netherlands
> Mondriaan Huis, Netherlands

# > Museums & Galleries Unprecedented Possibilities

Focus series

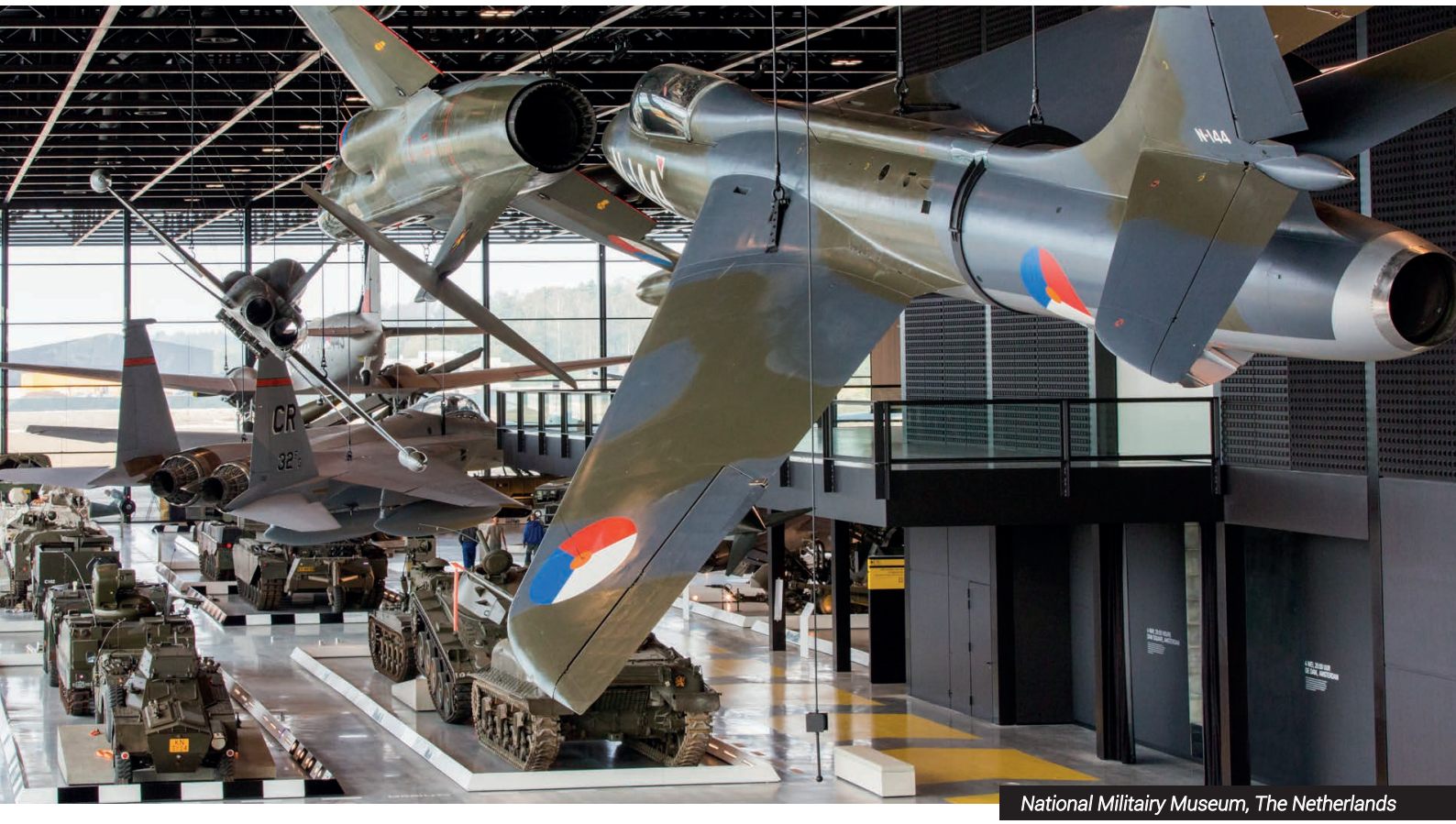
Jade Expo, HD & Colour Flow series

Jade Zoom series

Ruby series

Lina series

*Naturalis Biodiversity Center, The Netherlands*




*National Militairy Museum, The Netherlands*

*Museum Zupthen, The Netherlands*

*Grace Kelly Exibition, Baku Azerbaijan*

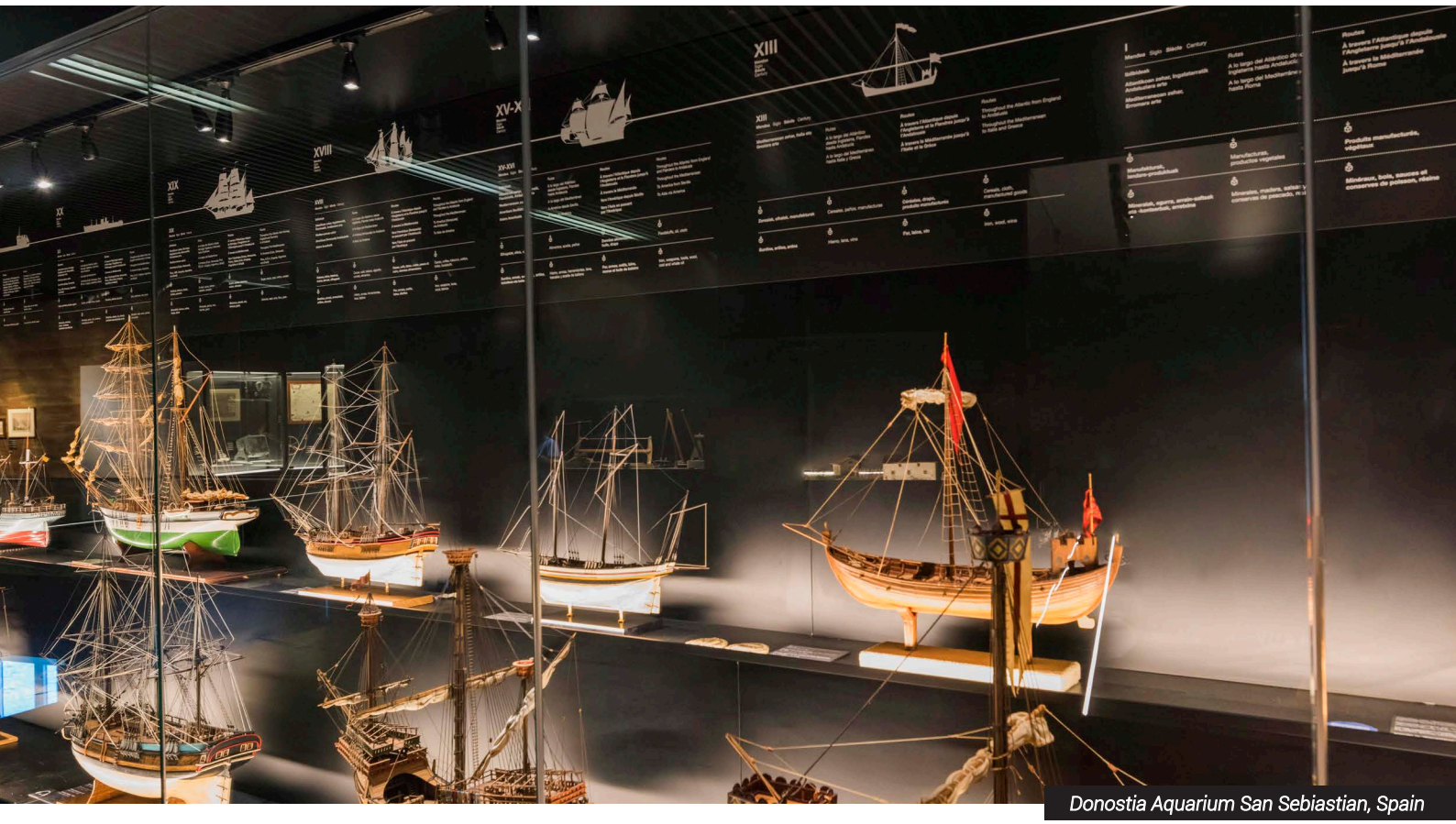
*Comm Museum voor Communicatie, The Netherlands*

*'Hier kom ik weg' Exibition Drents Museum The Netherlands*

*Swiss Chocolate Adventure, Switserland*

*CatharijneConvent Museum, The Netherlands*

*MuzeeAquarium, The Netherlands*



*Donostia Aquarium San Sebiastian, Spain*

*Slovak Technical Museum Kosice, Slovakia*