Press Release

**Future Unlocked – Cameo presents the ORON® H2 as the world’s first IP65 hybrid moving head with phosphor-laser engine**

**Neu-Anspach, Germany – 27 May 2024 – With the ORON H2, Cameo presents the world’s first IP65 hybrid moving head with a phosphor-laser engine. With its combination of beam, spotlight, and wash and an unrivalled zoom range for laser moving heads, the ORON H2 is suitable for particularly flexible use on medium and large stages – both indoors and outdoors. Thanks to its laser technology, the ORON H2 also acts as a future-proof and sustainable alternative for the upcoming EU ban on discharge lamps from 2027.**

The Cameo ORON H2 is based on a 260-watt phosphor laser engine, which acts as an energy-efficient, long-lasting replacement for discharge lamps in the 480-watt class. The laser engine of the ORON H2 has an enormous light output of 330,000 lux at a distance of 20 metres and an extremely narrow minimum beam angle of 0.6°, which is achieved without the use of a beam reducer. For flexible hybrid use, the ORON H2 offers an extended zoom range of up to 32° compared to other laser moving heads on the market, so that gobo projections and other effects can also be realised without any problems.

With 19 fixed and 12 rotating gobos – as well as two combinable effect wheels with six prisms, ovalisers, and frost filters – this laser moving head leaves nothing to be desired when it comes to creative beam design. CMY colour mixing gives users access to the full CMY colour space including white, complemented by linear CTO correction.

The ORON H2 is a particularly compact moving head that weighs just 32 kg, making it quick and easy to handle and set up. As an IP65 moving head, the hybrid light is also fully suitable for outdoor use. Users can utilise all market-relevant technologies and protocols for control. DMX/RDM, Art-Net, sACN, W-DMX, and CRMX are available. For safe transport, Cameo supplies the ORON H2 with a customised, impact-resistant touring case insert.

**Daniel Wrase, Cameo Senior Product Manager:** “Our aim with the ORON H2 is to fulfil the wishes of our customers and to offer a head-mounted light for an extremely wide range of applications. The market has been lacking such a true hybrid light with a future-proof light source, and it’s been missing from the Cameo product portfolio until now.”

**Frithjof Rother, Project Manager Light Technology:** “The use of a laser phosphor light source in moving heads marks a significant advance in the evolution of event technology. This innovative technology opens up a wide range of possibilities for creating impressive and immersive events. The future of lighting technology will be significantly influenced by the continuous development and refinement of this technology.”

The Cameo ORON H2 IP65 hybrid moving head will be available from the end of June.

#Cameo #ForLumenBeings #ProLighting #EventTech #ExperienceEventTechnology

**Further information:**

[cameolight.com/oron](https://www.cameolight.com/en/Series/ORON-Series/)

[adamhall.com](https://www.adamhall.com/)  
[blog.adamhall.com](https://blog.adamhall.com/)

**About Adam Hall Group**

Adam Hall Group is a leading German manufacturer and distribution company, providing event technology solutions to business customers worldwide. Its target groups include retailers, B2B dealers, live event and rental companies, broadcast studios and AV and system integrators in both the private and public sector, as well as industrial flight case manufacturers. The company offers a wide range of professional audio and lighting technology as well as stage accessories and flight case hardware under its own brands LD Systems®, Cameo®, Gravity®, Defender®, Palmer® and Adam Hall®.

Founded in 1975, Adam Hall Group has developed into a collection of modern, innovative event technology companies. This includes the logistics park with 14,000 square metres of warehouse space at its corporate headquarters near Frankfurt am Main, Germany. Through its focus on value and service orientation, the Adam Hall Group has been presented with a number of international awards for innovative product developments and pioneering product design from prestigious institutions such as “Red Dot”, “German Design Award” and “iF Industrie Forum Design”. In collaboration with the design agency “Studio F.A. Porsche”, LD Systems® shows the future of pro audio design with the iconic MAUI® P900 column speaker and was recently honoured with the coveted “German Design Award”.

Further information about Adam Hall Group is available on the internet at [www.adamhall.com](https://www.adamhall.com/de-de).