

# Introducing: The Electro Storm CS15

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*Please note that the product name has changed to Electro Storm CS15.  
Additional new information and changes have been highlighted in red for easy reference.*



## What is the Electro Storm CS15?

The Electro Storm CS15 is a 1,500W high-output full-color point-source LED fixture **with ultra-high color quality** for professionals – featuring dual accessory mounts, professional connectivity methods, high SSI color quality, and an IP65 dust & water-resistant construction. At 1,500W of intense power output, the Electro Storm CS15 is bright enough to be comparable to industry-standard 1,800W HMIs and is the most powerful and color-accurate open-face full-color point-source fixture on the market to date.

## What does the name mean?

- **Electro Storm:** This is the name of the product line and separates it from our existing Aputure Light Storm product line consisting of Bowens Mount point-source LED fixtures. The differentiating feature between the two product lines is that Electro Storm products feature a dual accessory mount.
- **C:** The “C” represents that it is a full-color fixture. In our case, this is a RGBWW system. Unlike existing Aputure and amaran products, the “C” for this product should be capitalized.
- **S:** The “S” signifies the upgrade of the LED chips and represents a significant improvement in the spectral quality and a superior product for our end-users.
- **15:** This refers to the output wattage of the fixture – featuring a powerful 1500W chipset.

## What are the key features of the Electro Storm CS15?

### 1) **1500W Power Output:**

The Electro Storm CS15 features 1,500W of intense power output. This makes it bright enough to be comparable to industry-standard 1,800W HMI's and is the most powerful and color-accurate open-face full-color point-source fixture on the market to date.

### 2) **High SSI Color Quality:**

Like the amaran COB S series announced in Q1 of 2023, the Electro Storm CS15 features the same reengineered dual-blue LED chipset. Utilizing the latest LED technology to reliably output color-accurate light, the Electro Storm CS15 achieves stunning spectral reproduction with an **ultra-high SSI (Tungsten) of 89+ and SSI (D56) of 86+**, making it nearly spectrally indistinguishable from actual tungsten sources. With significantly improved spectral continuity and light quality, the Electro Storm CS15 is placed at the top of the world of LED lighting, ensuring industry-leading color quality across all shooting environments.

### 3) **Dual Accessory Mounts:**

With dual accessory mounts, the Electro Storm CS15 features both the universal Bowens Mount and all-new electronic A-Mount compatibility, making it one of the most adaptable fixtures on the market.

The all-new electronic A-Mount is Aputure's latest accessory mount designed with higher stability, durability, and optimization for heavy-duty modifiers. At announcement, the A-Mount is compatible with 3 new A-Mount Reflectors (20° / 35° / 50°) and the 14-inch Aputure F14 Fresnel. Additional A-Mount accessories and modifiers will be available in the future. The A-Mount also communicates data for both optimized color accuracy and motorized focus control. And with a universal Bowens Mount, the Electro Storm CS15 is compatible with a plethora of existing Aputure and third-party Bowens Mount modifiers and accessories.

### 4) **Optional Motorized Yoke:**

Expanding the motorized electronic accessories designed for the Electro Storm CS15, it is also compatible with an optional Motorized Yoke specifically designed for Electro Storm CS15 and Electro Storm XT26. This Yoke allows for smooth remote operation of pan and tilt adjustments when suspended or rigged in hard-to-reach areas, drastically increasing workflow efficiency on set.

### 5) **Full-Color RGBWW LED Chipset:**

In addition to its intense 1,500W power output and high SSI color quality, the Electro Storm CS15 is equipped with Aputure's proprietary RGBWW LED chipset for full color functionality. It is capable of

expanded color controls, including advanced HSI with white CCT control across its wide 2,000K to 10,000K CCT range, industry-standard xy, RGB, light source presets, 300+ gel presets, full green-magenta adjustment, and can recreate >90% of colors within the Rec. 2020 color space.

With full-color capabilities, the Electro Storm CS15 is positioned as the most powerful and color-accurate open-face full-color point-source fixture on the market to date.

**6) IP65 Dust & Water-Resistant Construction:**

Following suit of Aputure's standard of high build quality products, the Electro Storm CS15 boasts an IP65 rating. A 6-rating indicates full protection against dust and a 5-rating representing its water resistance capabilities, able to withstand low pressure water jets from any direction. This allows the rugged Electro Storm CS15 to be used in confidence in even the most demanding filming environments and conditions without worrying about performance or reliability.

**7) Professional Connectivity Options:**

Designed for professionals, the Electro Storm CS15 features the most prolific and advanced connectivity options that can seamlessly sync into existing lighting workflows. This includes Sidus Link app control, wireless DMX via the latest LumenRadio TimoTwo CRMX chipset, Art-net & sACN via etherCON, and 16-bit 5-Pin DMX512 In & Out.

**8) Advanced Liquid-Cooling Technology:**

To cool the Electro Storm CS15's massive 1,500W LED engine, the fixture's redesigned heatsink is equipped with industry-leading advanced liquid-cooling technology to grant users access to as much light as possible.

## **Who is this light for?**

The Electro Storm CS15 is ideal for professional filmmakers and lighting technicians who need the most versatile and brightest modifiable full-color point-source on the market to illuminate large areas with a high-output full-color light and industry-leading color quality.

Professionals working on set will appreciate the optimization and versatility of the Electro Storm CS15's dual Bowens and all-new electronic A-Mount accessory system. This system provides owner-operators and lighting technicians with a plethora of options, from using existing Bowens Mount modifiers, to the new Spotlight Max projection lens or A-Mount F14 Fresnel – creating combinations for any environment.

As a professional fixture, the Electro Storm CS15 can seamlessly sync into existing lighting workflows with its LumenRadio CRMX, Art-net & sACN via etherCON, and 16-bit DMX512 controls. And with Sidus Link app control and the optional motorized yoke, the Electro Storm CS15 can be adjusted remotely when in hard-to-reach places.

From virtual production studios to rugged professional film sets, the IP65-rated Electro Storm CS15 is an industry-leading full-color point-source LED that belongs in any professional's lighting kit.

## **Frequency Asked Questions**

**Q: When will the Electro Storm CS15 be available?**

A: The Electro Storm CS15 is targeted to be available in Q4 of 2023. Pricing will be announced at a later date.

**Q: How do I power the Electro Storm CS15?**

A: In addition to the included AC power supply, the Electro Storm CS15 supports battery operation via dual 48V DC inputs.