

Introducing: The F14 Fresnel

- ANNOUNCING FROM APUTURE JUNE 2, 2023 -

Please note that the adjustable beam angle range has changed to 18°-45°. Additional new information and changes have been highlighted in red for easy reference.



What is the F14 Fresnel?

The Aputure F14 Fresnel is an electronic A-Mount Fresnel modifier with a large 14-inch (350mm) diameter lens and a **motorized 18°-45° spot-flood beam angle range**.¹ Designed for Aputure's all-new high-output A-Mount point-source fixtures, the Electro Storm CS15 and Electro Storm XT26, the F14 Fresnel optimizes and amplifies the light output, providing smooth, remote adjustability and a beautiful light quality only achievable with large Fresnels. Built with a large 14" diameter Fresnel and its dual lens optical design, like other Aputure Fresnels, the F14 Fresnel provides enhanced accuracy and intensity for both the Electro Storm CS15 and Electro Storm XT26. Users can further shape the light and reduce spill from the Fresnel using the included Barn Doors, and it also features a weather-resistant design.

¹ Final beam angle range to be determined.

What are the key features of the F14 Fresnel?

1) **All-New Electronic A-Mount:**

The all-new electronic A-Mount is Aputure's latest accessory mount designed with higher stability, durability, and optimization for heavy-duty modifiers. Allowing for both power and data transfer via the A-Mount, the F14 Fresnel is compatible for use with A-Mount fixtures, including the all-new Electro Storm CS15 and Electro Storm XT26.

2) **18° to 45° Motorized Spot-Flood Adjustable Beam Angle:**

The F14 Fresnel features a motorized 18°-45° spot-flood beam angle range. In addition to communicating data for motorized focus control, the A-Mount also communicates with the Electro Storm CS15 or Electro Storm XT26 to communicate calibration data, that the fixtures can use to optimize the accuracy of their light engine output.

3) **DMX & Sidus Link Control via A-Mount:**

When mounting the F14 Fresnel in hard-to-reach areas, the beam angle can be adjusted remotely via the Sidus Link app or DMX controls. The ability to remotely control the F14 Fresnel beam angle via Sidus Link will be available in future updates.

4) **Display Screen and Control Knob:**

Using the red control knob and display screen on the side of the modifier, the motorized F14 Fresnel can smoothly and accurately transition from a narrow, focused throw to a wider flood light for versatility across a useful range of beam angles.

5) **Detachable Yoke:**

With its large 14" size, the F14 Fresnel also includes a detachable yoke for better balance and ergonomics when mounting the fixture to a stand, as well as a safety chain for added security. And when used in conjunction with the included sled for the Electro Storm CS15 and XT26, the F14 Fresnel and combined fixture can be placed onto flat surfaces.

Who is this modifier for?

The Aputure F14 Fresnel is a high-performance electronic modifier ideal for professional filmmakers and lighting technicians who need the unique look of a large-diameter Fresnel and the ability to quickly and remotely control the beam angle of large A-Mount fixtures, such as the Electro Storm CS15 and Electro Storm XT26.

Utilizing the A-Mount and built-in motors to smoothly adjust the F14 Fresnel's 18° to 45° beam angle range, this modifier fits into the workflow of professional film sets where precision control is key, no matter where or how high the fixture may be rigged. And with both Sidus Link and DMX compatibility, users can adjust the Fresnel's spread no matter their preferred workflow, ultimately saving time on set.

Frequency Asked Questions

Q: When will the F14 Fresnel be available?

A: The F14 Fresnel is targeted to be available in Q4 of 2023. Pricing will be announced at a later date.

Q: What comes included with the F14 Fresnel?

A: Packaged into its flight case, the F14 Fresnel includes the F14 Fresnel, F14 Fresnel Yoke for better balance and ergonomics, F14 Barn Doors for further light shaping and to reduce spill, F14 Fresnel Sled to place onto flat surfaces, and Safety Chain for added security.