



# Electro Storm XT26 Feature Sheet

## Main Features

- **2600W** Point-Source LED with **Dynamic White CCT & Tint Control**
- **Daylight Output Comparable to 4,000W HMI** Such As Arri M40
- **Fully Tunable CCT** from 2,700K to 6,500K
- **Green-Magenta Adjustability** (+/- .050dUV)
- **Dual Accessory Mount** (Aputure Mount & Bowers Mount)
- **Electronic Aputure Mount** Compatible with Aputure Mount Reflectors (20°, 35°, 50°), F14 Fresnel, and other Large Modifiers and Powered Accessories<sup>1</sup>
- **Auto Output Calibration & Optimization** Using Aputure Mount Modifiers
- **IP65** Dust & Water-Resistant
- Redesigned Heatsink with **Advanced Liquid-Cooling Technology**
- **High-Output Control Box** with Side & Top-Facing Ports
- **Included Control Box Handcart** for Easy Transportation
- **Removable Heavy-Duty Yoke** – Remove for Better Ergonomics or Use with Motorized Yoke
- Optional **Motorized Yoke** For Smooth Remote Operation of **Pan/Tilt**
- **PWM & High-Speed Flicker-Free** Dimming Modes
- **CRI: 98+** (5,600K), **TLCI: 98+** (5,600K), **SSI (D56): 74+**, **SSI (3200K): 85+**
- **0.1-100% Stepless Dimming** – with Improved Low-end Dimming
- **Multiple Control Methods:** Sidus Link App Control, LumenRadio CRMX, Art-net & sACN via etherCON, 16-bit 5-Pin DMX512 In & Out
- **9 Built-in Lighting FX**
- **2 Output Modes:** Max & Constant
- **Supports Battery Operation** via Dual 48V DC Inputs

<sup>1</sup> Additional Aputure Mount Accessories and Modifiers will be available in the future

## Product Description

The Electro Storm XT26 is a 2600W high-output point-source LED fixture with dynamic white CCT and tint control designed for professionals – featuring dual accessory mounts, professional connectivity methods, G/M tint control, advanced liquid-cooling technology, and an IP65 dust & water-resistant construction. At 2,600W of intense power output, the Electro Storm XT26 approaches the brightness of industry-standard 12,000W tungsten fresnels and 4,000W HMIs, making it one of the most powerful point-source LEDs on the market to date.

With dual accessory mounts, the Electro Storm XT26 features both the universal Bowers Mount and all-new electronic Aputure Mount compatibility, making it one of the most adaptable fixtures on the market. Designed with higher stability, durability, and optimization for heavy-duty modifiers, the Aputure Mount is compatible with 3 new reflectors (20°, 35°, 50°), and the 14-inch F14 Fresnel, and communicates data for both optimized color accuracy and motorized focus control.

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

The Electro Storm XT26 features a powerful chipset to produce accurate color throughout its CCT range from 2,700K to 6,500K, maintaining Aputure's quality standards with SSI (D56) [74+] and SSI (Tungsten) [85+] scores. The Electro Storm XT26's latest-gen dynamic white chipset now also features green-magenta color correction with +/- .050dUV shift between 3,000K to 6,000K.

To cool this fixture's massive LED engine, the Electro Storm XT26 is equipped with advanced liquid-cooling technology to give users access to as much light output as possible.

Designed for professionals, the Electro Storm XT26 features advanced connectivity options (including Sidus Link app control, LumenRadio CRMX, Art-net & sACN via etherCON, and 16-bit DMX512). And its rugged IP65 dust and weather resistant construction renders the Electro Storm XT26 capable of withstanding demanding filming environments without worrying about performance or reliability.

## Sales & Shipping Information

Product Name	Electro Storm XT26	
	SKU	UPC
US Plug	APPO308A91	6971842188697
UK Plug	APPO308A92	6971842188703
AU Plug	APPO308A9E	6971842188741
EU Plug	APPO308A92	6971842188703
JP Plug	APPO308A93	6971842188710
Without AC Plug	APNO308A92	6971842188734
Packing Dimensions	98.0 x 84.0 x 68.0cm 38.6 x 33.1 x 26.8in	
Net Weight	62.5kg / 137.8lbs	
Gross Weight	92.0kg / 202.8lbs	
Carton Quantity	1 pcs	
Carton Dimensions	TBD	
Carton Weight	TBD	

## Target Audience

The Electro Storm XT26 is ideal for professional filmmakers and lighting technicians looking to replace their HMIs with the latest LED technology such as dynamic white CCT & tint control and electronic modifiers that provide enhanced optimization and motorized control.

Professionals working on set will appreciate the optimization and versatility of the Electro Storm XT26's dual Bowers and all-new electronic Aputure Mount accessory system. This system provides owner-operators and lighting technicians with a plethora of options, from using existing Bowers Mount softboxes, to the new Spotlight Max projection lens or Aputure Mount F14 Fresnel – creating combinations to suit any environment.

With an upright control box design and accompanying handcart, the Electro Storm XT26 is built with all the ports and connectivity that professional lighting technicians and programmers need. The Electro Storm XT26 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 XT26 can be adjusted remotely when in hard-to-reach places.

The IP65-rated Electro Storm XT26 is the point-source LED fixture that has the power, adjustability, and versatility to replace traditional high-output tungsten and HMI fixtures, and that belongs in any professional's lighting kit.



## Electro Storm XT26 Photometrics

CCT	Dis.	No Reflector	50° Reflector	35° Reflector	20° Reflector
2,700K	3m	6,360 lux 591 fc	18,730 lux 1,790 fc	36,300 lux 3,372 fc	107,800 lux 10,015 fc
	5m	2,560 lux 238 fc	6,990 lux 649 fc	12,690 lux 1,179 fc	35,900 lux 3,335 fc
3,200K	3m	8,010 lux 744 fc	23,780 lux 2,209 fc	46,000 lux 4,274 fc	136,100 lux 12,644 fc
	5m	3,230 lux 300 fc	8,850 lux 822 fc	16,040 lux 1,490 fc	45,600 lux 4,236 fc
4,300K	3m	10,670 lux 991 fc	31,700 lux 2,945 fc	61,400 lux 5,704 fc	181,700 lux 16,880 fc
	5m	4,310 lux 400 fc	11,820 lux 1,098 fc	21,380 lux 1,986 fc	61,000 lux 5,667 fc
5,600K	3m	11,320 lux 1,052 fc	33,600 lux 3,122 fc	65,200 lux 6,057 fc	193,100 lux 17,940 fc
	5m	4,580 lux 425 fc	12,540 lux 1,165 fc	22,700 lux 2,109 fc	64,700 lux 6,011 fc
6,500K	3m	9,740 lux 905 fc	29,000 lux 2,694 fc	56,000 lux 5,203 fc	165,900 lux 15,413 fc
	5m	3,930 lux 365 fc	10,790 lux 1,002 fc	19,530 lux 1,814 fc	55,600 lux 5,165 fc

## Electro Storm XT26 Specifications

CCT	2700K – 6500K	
CRI	97	
TLCI	98	
CQS	96	
SSI (Tungsten)	84	
SSI (D56)	73	
TM-30 RF (Average)	93	
TM-30 RG (Average)	101	
Max Power Consumption	3500W	
Max Power Output	2600W	
Weather Resistance Rating	IP65	
Beam Angle (No Reflector)	62°	
Compatible Aputure Mount Reflectors	20° / 35° / 50°	
Operating Voltage	DC1 & DC2	48V / 33.5A
	AC	100V ~ 240V / 36A-14A / 50-60 Hz
Operating Temperature	-20°C ~ 45°C / -4°F ~ 113°F	
Storage Temperature	-40°C ~ 85°C / -40°F ~ 185°F	
Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCon	
Firmware Upgradeable	Sidus Link, USB Drive	
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft	
Screen Type	TFT	
Cooling Method	Liquid Cooling	
Fan Noise Levels	High Speed Mode	60.5dB
	Default Mode	51.5dB
	Silent Mode	30dB
Weight	Lamp Head w/o Yoke	18kg / 39.7lbs
	Removable Yoke for Electro Storm XT26	3.2kg / 7.1lbs
	Control Box	20.5kg / 45.2lbs
	Aputure Mount 20° Reflector	3.8kg / 8.4lbs
	Aputure Mount 35° Reflector	1.5kg / 3.3lbs
	Aputure Mount 50° Reflector	1.2kg / 2.7lbs
	Barn Doors for Aputure Mount Reflectors (35° / 50°)	1.5kg / 3.3lbs
Dimensions	Lamp Head w/o Yoke	45.7 x 35.2 x 28.1cm 17.99 x 13.86 x 11.06in
	Removable Yoke for Electro Storm XT26	59.1 x 8.8 x 49.7cm 23.27 x 3.46 x 19.57in
	Control Box	27.3 x 26.2 x 55.0cm 10.75 x 10.31 x 21.65in
	Aputure Mount 20° Reflector	53.73 x 41.06 x 37.4cm 21.15 x 16.17 x 14.72in
	Aputure Mount 35° Reflector	27.7 x 26.6 x 25.0cm 10.91 x 10.47 x 9.84in
	Aputure Mount 50° Reflector	27.7 x 19.18 x 25.0cm 10.91 x 7.55 x 9.84in
	Barn Doors for Aputure Mount Reflectors (35° / 50°) [Closed]	28.23 x 30.2 x 4.0cm 11.11 x 11.89 x 1.57in

## What's in the Box

Name	Qty
Electro Storm XT26	1
Removable Yoke for Electro Storm XT26	1
Electro Storm XT26 Control Box	1
Electro Storm XT26 Control Box Handcart	1
Electro Storm XT26 Head Cable (7.5m)	1
AC Power Cable for Electro Storm XT26 (6m)	1
Aputure Mount 35° Reflector (Electro Storm CS15 / XT26)	1
Barn Doors for Aputure Mount Reflectors (35° / 50°)	1
Aputure Mount Protection Cover	1