# **Electro Storm XT26 Feature Sheet**

- 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 & Bowens 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, Artnet & 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 Name	Electro St	Electro Storm XT26			
	SKU	UPC			
US Plug	APP0308A91	6971842188697			
UK Plug	APP0308A92	6971842188703			
AU Plug	APP0308A9E	6971842188741			
EU Plug	APP0308A92	6971842188703			
JP Plug	APP0308A93	6971842188710			
Without AC Plug	APN0308A92	6971842188734			
Packing Dimensions		98.0 x 84.0 x 68.0cm 38.6 x 33.1 x 26.8in			
Net Weight	62.5kg /	62.5kg / 137.8lbs			
Gross Weight	92.0kg /	92.0kg / 202.8lbs			
Carton Quantity	1 pcs				
Carton Dimensions	TBD				
Carton Weight	TBD				





#### **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 Bowens 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.

#### **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 Bowens and all-new electronic Aputure Mount accessory system. This system provides owner-operators and lighting technicians with a plethora of options, from using existing Bowens 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.

#### Sales & Shipping Information

## **Electro Storm XT26 Photometrics**

сст	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
0.000//	3m	8,010 lux 744 fc	23,780 lux 2,209 fc	46,000 lux 4,274 fc	136,100 lux 12,644 fc
3,200K	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



#### 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 (15m)	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

### Electro Storm XT26 Specifications

ССТ				2,700K - 6,500K		
CRI				97		
TLCI				98		
CQS				96		
SSI (Tungsten)				84		
SSI (D56)				73		
TM-30 RF (Ave	rage)			93		
TM-30 RG (Ave			101			
Max Power Cor		tion	3500W			
Max Power Out	put		2600W			
Weather Resist	ance	Rating	IP65			
Beam Angle (No	o Refle	ector)	62 <b>°</b>			
Compatible Ap	uture	Mount Reflectors	20° / 35° / 50°			
DC1&DC2		48V / 33.5A				
Operating Voltage	AC		100	DV ~ 240V / 36A-14A / 50-60 Hz		
Operating Tem	peratu	ıre	-20°C ~ 45°C / -4°F ~ 113°F			
Storage Tempe			-40°C ~ 85°C / -40°F ~ 185°F			
Control Methods		On-board, Sidus Link App, DMX/RDM, CRMX, etherCon				
Firmware Upgra	adeab	le	Sidus Link, USB Drive			
Wireless Range	(Blue	tooth & CRMX)	≤100m / ≤328.1ft			
Screen Type		TFT				
Cooling Metho	d		Liquid Cooling			
		High Speed Mode	60.5dB			
Fan Noise Levels		Default Mode	51.5dB			
		Silent Mode	30dB			
	Lam	p Head w/o Yoke		18kg / 39.7lbs		
		ovable Yoke for tro Storm XT26		3.2kg / 7.1lbs		
	Con	ntrol Box		20.5kg / 45.2lbs		
Weight	Aput	ture Mount 20° Reflect	tor	3.8kg / 8.4lbs		
	Aput	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		
	Lam	Lamp Head w/o Yoke		45.7 x 35.2 x 28.1cm 17.99 x 13.86 x 11.06in		
Dimensions		Removable Yoke for Electro Storm XT26		59.1 x 8.8 x 49.7cm 23.27 x 3.46 x 19.57in		
	Con	Control Box		27.3 x 26.2 x 55.0cm 10.75 x 10.31 x 21.65in		
	Aput	Aputure Mount 20° Reflector		53.73 x 41.06 x 37.4cm 21.15 x 16.17 x 14.72in		
	Aput	Aputure Mount 35° Reflector		27.7x 26.6 x 25.0cm 10.91 x 10.47 x 9.84in		
	Aput	Aputure Mount 50° Reflector		27.7x 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		