



Electro Storm CS15

1500W Full-Color Point-Source LED with Ultra-High Color Quality

Product Description

Electro Storm CS15 is a 1500W high-output full-color point-source LED fixture with ultra-high color quality for professionals. The 'C' stands for 'full color', and the 'S' stands for 'high SSI'.

2,200W(AC)/1,800W(DC) Power Input

The Electro Storm CS15 has a input power (AC) of 2,200W, delivering a full 1,500W of output power which is 32,600Lux @3m (5600K) with a medium-angle reflector.

High Color Quality: Increased Spectral Reproduction

The light engine of Electro Storm CS15 adopts the newest dual-blue LED chipset design, which makes the SSI (D56) to be as high as 86, and SSI (D32) to reach 89.

Wide CCT Range: 2,000K ~ 10,000K

The Electro Storm CS15 has an fully tunable CCT from 2,000K to 10,000K and Green/Magenta adjustment.

Dual Accessory Mount

With dual accessory mounts, the Electro Storm CS15 features both the universal Bowens Mount and all-new electronic A-Mount compatibility.

IP65 Dust & Water-Resistant

The reliable IP65 dust and weatherproof construction allows the Electro Storm CS15 to handle the most demanding working environments.

Advanced Liquid-Cooling Technology

As Aputure's first liquid cooling professional light series, Electro Storm CS15 breaks through the heat cooling limit of LED light and brings stable and high brightness output performance.

PWM & High-Speed Flicker-Free Dimming Modes

The Electro Storm CS15 adopts advanced HyperSync technology which brings smoother linear 0.1-100% stepless brightness control and more stable output. The new High-Speed Flicker-Free Dimming Mode meets the needs of shooting at 4,000FPS (minimum brightness limit: 20%).

NEW Motorized Electronic Accessories

The Electro Storm CS15 features a dual accessory mount which allowing users to attach both universal Bowens mount modifiers and the new A-mount accessories including the Aputure motorized electronic F14 Fresnel, Motorized Yoke and the new A-mount Reflectors.



Motorized Electronic F14 Fresnel



Motorized Yoke



A-mount Reflectors
(Wide/Medium/Narrow-angle)



Spotlight Max
(19°/36°/50°) (Bowens Mount)

What's in the Box

CS15 Lamp Head*1

Removable Yoke*1

Head Cable(15m)*1

Control Box*1

AC Power Cable(6m)*1

Control Box Handcart*1

Medium-angle Reflector*1

Barndoors Adaptor Ring*1

Barndoors*1

A-Mount Protection Cover*1

Main Features

- **1500W** Full-Color Point-Source LED with **Ultra-High Color Quality**
- **32,600 lux @3m** (5600K) with Hyper Reflector (Medium)
- **Dual-Blue LED Chipset Design:** SSI(D32): 90, SSI(D56): 86
- Fully Tunable CCT from **2,000K ~ 10,000K**
- Fully-Tunable **Green-Magenta Adjustment**
- CRI \geq 96, TLCI \geq 97, CQS \geq 95, TM-30 Rf: 93 (avg.), TM-30 Rf: 101 (avg.)
- **Dual Accessory Mount** (A-Mount & Bowens Mount)
- Compatible with **Aputure Motorized Electronic F14 Fresnel, Motorized Yoke** and **Spotlight Max** (Sold Separately)
- Motorized Accessories are **Adjustable via Control Box**
- Advanced **Liquid-Cooling Technology**
- **IP65** Dust & Water-Resistant
- **HyperSync Technology:** Smoother Linear 0.1 ~ 100% Stepless Brightness control
- **High-Speed Flicker-Free** Dimming Modes
- **2 Output Modes:** Max & Constant
- Supports **Studio Mode**
- Supports **Lead-Follow Mode**
- **20 Built-in DMX Profiles** and Customized DMX Setting When Losing Signal
- **4 Built-in Dimming Curves**
- **4 Fan Modes:** Smart, High, Medium, Silent
- >90% of Colors Within Rec.2020 Color Space
- **6 Light Modes:** CCT、Advanced HSI、RGB、GEL、XY Coordinate、Source
- **15 Built-in Lighting FX**
- Supports 100-240V/23A-9A AC Inputs
- Supports Battery Operation via Dual 48V DC Inputs
- Included **Control Box Handcart** for Easy Transportation

Product Specifications

AC Input Power (Max)	2,200W	
DC Input Power (Max)	1,800W	
Output Power (Max)	1,585W @5,600K	
CCT	2,000K~10,000K	
CRI	avg. \geq 96.3	
	\geq 98 @3,200K	
	\geq 97 @5,600K	
TLCI	avg. \geq 97	
	\geq 98 @3,200K	
	\geq 98 @5,600K	
CQS	97 @3,200K	
	95 @5,600K	
SSI (D32)	90	
SSI (D56)	86	
TM-30 Rf(avg.)	93	
TM-30 Rg(avg.)	101	
Lumens @5600K	140,000Lm	
Power Supply	AC	100-240V/50-60Hz/ 23A-9A
	DC 1&2	48V/19A <small>(One DC only supply half output)</small>
Water-proof Level	IP65	
Operating Temperature	- 20°C ~ +45°C	
Storage Temperature	- 40°C ~ +85°C	
Firmware Upgradeable	USB, Sidus Link App	
Control Methods	On-board, Sidus Link App, DMX512, Art-net & sACN via etherCON, LumenRadio CRMX	
Wireless Operating Range (Bluetooth)	\leq 100 m	
Wireless Operating Range (LumenRadio)	\leq 100 m	
Cooling Method	Active Cooling: Liquid Cooling, Fan	
Noise Level (Max)	High	Control Box: 41 dB Lamp Head: 45dB
	Medium	Control Box: 39dB Lamp Head: 40dB
	Silent	Control Box: 30dB Lamp Head: 30dB

Photometrics

3 Meters (lux)

CCT	Bare Bulb	Wide-Angle Reflector	Medium-Angle Reflector	Narrow-Angle Reflector	Spotlight Max 50°	Spotlight Max 36°	Spotlight Max 19°	F14 Fresnel 18°	F14 Fresnel 50°
2,000K	1,818	5,310	10,340	30,100	762	1,640	3,150	14,400	3,410
2,700K	4,330	13,270	25,730	76,300	1,801	3,880	7,660	34,900	8,870
3,200K	5,040	15,210	28,880	85,400	2,060	4,400	8,840	40,200	10,100
4,300K	5,210	15,980	31,100	91,800	2,131	4,670	9,150	42,200	10,380
5,600K	5,540	16,740	32,600	94,500	2,200	4,830	9,260	43,800	10,590
6,500K	5,650	14,670	28,600	83,900	2,282	4,950	9,600	45,100	10,850
7,500K	5,140	14,850	28,100	84,700	2,032	4,450	8,580	40,300	9,710
10,000K	4,870	14,420	27,500	82,400	1,938	4,210	8,150	38,500	9,180

5 Meters (lux)

CCT	Bare Bulb	Wide-Angle Reflector	Medium-Angle Reflector	Narrow-Angle Reflector	Spotlight Max 50°	Spotlight Max 36°	Spotlight Max 19°	F14 Fresnel 18°	F14 Fresnel 50°
2,000K	712	2,034	3,710	10,450	300	633	1,195	5,840	1,418
2,700K	1,680	5,070	9,260	26,450	670	1,476	2,840	14,150	3,680
3,200K	1,827	5,760	10,610	30,100	781	1,705	3,260	16,270	4,200
4,300K	2,056	6,120	11,080	31,600	824	1,787	3,350	17,060	4,310
5,600K	2,143	6,420	11,650	33,100	853	1,824	3,470	17,750	4,410
6,500K	2,227	5,630	10,220	29,100	881	1,895	3,590	18,270	4,500
7,500K	1,967	5,650	10,170	29,500	802	1,701	3,130	16,380	4,010
10,000K	1,911	5,530	10,050	28,600	752	1,622	3,020	15,690	3,800

7 Meters (lux)

CCT	Bare Bulb	Wide-Angle Reflector	Medium-Angle Reflector	Narrow-Angle Reflector	Spotlight Max 50°	Spotlight Max 36°	Spotlight Max 19°	F14 Fresnel 18°	F14 Fresnel 50°
2,000K	350	1,039	1,842	5,220	151	316	607	3,090	791
2,700K	822	2,580	4,580	13,140	357	757	1,477	7,430	1,956
3,200K	948	2,940	5,250	14,990	394	876	1,687	8,540	2,230
4,300K	1,004	3,160	5,540	15,720	425	920	1,761	8,990	2,320
5,600K	1,049	3,300	5,810	16,560	441	957	1,809	9,350	2,392
6,500K	1,082	2,902	5,090	14,480	455	985	1,865	9,650	2,452
7,500K	976	2,940	5,140	14,650	406	883	1,682	8,640	2,180
10,000K	935	2,827	5,010	14,250	389	845	1,550	8,250	2,077

Dimension & Weight

Dimension (L*W*H)	Lamp Head w/o Yoke	457*352*281mm
	Lamp Head w Yoke	457*497*684mm
	Control Box	283.5*262*550mm
	Yoke	591*88*497mm
	Medium-angle Reflector	306*266*252mm
	Barndoors	282*303*40mm
	Barndoors Adaptor Ring	303*263*87mm
	AC Power Cable	6m
	Head Cable	15m
	A-Mount Protection Cover	165*165*34mm
	Control Box Handcart	439*470*1054mm(Built) 200*470*703mm (Fold)
Weight	Lamp Head w/o Yoke	15.2kg
	Lamp Head w Yoke	18.4kg
	Control Box	19.5kg
	Yoke	3.2kg
	Medium-angle Reflector	1.55kg
	Barndoors	1.6kg
	Barndoors Adaptor Ring	0.6kg
	AC Power Cable	EU: 0.84kg, UK: 0.88kg JP: 1.93kg, US: 1.43kg CN: 0.84kg, AU: 0.91kg
	Head Cable	5.7kg
	A-Mount Protection Cover	0.2kg
	Control Box Handcart	7.22kg

Sales & Shipping Information

Electro Storm CS15 (Carton Version)			
	US	EU	AU
SKU	APP0307A91	APP0307A92	APP0307A93
UPC	6971842188468	6971842188475	6971842188482
Packing Dimensions	980*840*680mm	980*840*680mm	980*840*680mm
Net Weight	53.7kg	53.7kg	53.7kg
Gross Weight	81.7kg	81.7kg	81.7kg
Carton Quantity	1pc	1pc	1pc
Carton Dimensions	TBC	TBC	TBC
Carton Weight	TBC	TBC	TBC

Electro Storm CS15 (Carton Version)			
	UK	JP	No Plug
SKU	APP0307A94	APP0307A95	APN0307A92
UPC	6971842188499	6971842188505	6971842188529
Packing Dimensions	98*84*68cm	98*84*68cm	98*84*68cm
Net Weight	53.7kg	53.7kg	53.7kg
Gross Weight	81.7kg	81.7kg	81.7kg
Carton Quantity	1pc	1pc	1pc
Carton Dimensions	TBC	TBC	TBC
Carton Weight	TBC	TBC	TBC

What's in the Box

