

NEW! | CINEMA SERIES

JAB Hurricane Cinema

The AAdynTech JAB Hurricane is the most powerful compact all-weather IP65 rated LED fixture available on the market today. Now the JAB Hurricane is coupled with high CRI (92+) performance to create the JAB Hurricane Cinema fixture. It delivers an impressive 1,500 fc @ 10 feet while consuming only 1.77 amps at full power and can also be operated via 28.8 volt DC battery power making it ideal for any remote production where power is limited. The IP65 rating totally protects the Hurricane from dust and water from any direction. The JAB Hurricane Cinema boasts fan-less convection cooling and flicker-free operation up to 12,000 frames per second. Specially designed holographic lenses provide high optical efficiency by creating a single light-source, eliminating multiple shadows. These four quick change lenses vary the beam angle between between very narrow, narrow, medium and flood while maintaining a flat, even illumination field. Passive convection cooling provides silent operation and instant ON at all times ensures no warm-up wait time on set.

The IP65 Hurricane Cinema has a Daylight CCT of 5600K, and compliments the AAdynTech JAB Cinema Series which is available in two other standard models; Daylight and Variable. Special order models are available in Tungsten and Daylight High Speed (100,000 fps), all to fit your creative needs without sacrificing output or color-temperature. The Hurricane Cinema can be controlled manually via local on-board controls, DMX or AAdynTech's optional wired UIM Digital Remote. The UIM for the Hurricane Cinema is also rated at IP65 for outdoor use. The JAB Hurricane Cinema is offered standalone or as several complete Kits all of which include a weather-proof molded ATA Mil-Spec road case with wheels/handle and various accessory components. A host of options for the Hurricane Cinema are available including; barn doors, speed rings, light banks, filters and more. For those tough field assignments in driving rain, blizzards or where available power is questionable, the JAB Hurricane is the professional choice.









FEATURES AT A GLANCE:

- 92+ CRI across entire brightness range
- Weatherproof IP65 rated
- 5600K CCT
- 1,500 foot-candles @ 10ft.
- No UV or IR emissions on talent
- Draws only 1.77 amps at full output
- Auto range voltage 90/240 VAC -50/60Hz
- Same size and uses the same accessories as JAB Hurricane
- Run on 48v DC power for hours w/ battery source
- Up to 90% energy savings
- Precise brightness control w/ variable dimming curve
- No color shift with flat even field
- Single light source eliminates multiple shadows
- Flicker-free up to 12,000 fps
- No heat generation operates cool to the touch
- Convection cooled no fans runs silent
- Douse button (momentary off)
- Included 5°, 15°, 30°, 55° lenses
- No head cables, ballast or spare lamps
- Manual, DMX or digital remote control
- Optional UIM Digital Remote (IP65 weatherproof)
- Programmable multiple lightning and strobe effects (with UIM)
- Multiple user memory storage with recall (with UIM)
- 2 year warranty on the fixture
- Operating temperature at -20c to +50c
- Certified UL, ETL, CSA, CE & RoHS compliant

JAB Hurricane Cinema

NO DIFFUSER Lux Foot Candles	@5 FEET 57,916 5,380	@10 FEET 16,224 1,508	@15 FEET 7,737 719
5° DIFFUSER Lux Foot Candles	@5 FEET 40,940 3,803	@10 FEET 11,318 1,050	@15 FEET 5,547 515
15° DIFFUSER Lux Foot Candles	@5 FEET 30,020 2,790	@10 FEET 8,109 753	@15 FEET 3,894 362
30° DIFFUSER Lux Foot Candles	@5 FEET 10,135 942	@10 FEET 2,602 242	@15 FEET 1,245 116
55° DIFFUSER Lux Foot Candles	@5 FEET 3,658 340	@10 FEET 863 80	@15 FEET 421 39

^{*}Preliminary data, subject to change.

DIFFUSER	BEAM ANGLE	FIELD ANGLE
0°	14.1°	17.1°
5°	17.6°	22.6°
15°	19.2°	30.6°
30°	28.4°	48.5°
55°	50.1°	73.8°

At 90° angle to incident surface

SPECIFICATIONS

Control Local, UIM, DMX
Source LED, 5600K CCT, 92+ CRI

Cooling Passive

Mounting Baby Pin or Junior

Certifications ETL, UL, CSA, CE and RoHS Compliant

DIMENSIONS

Length	339.0 mm	13.3 in	
Width	326.5 mm	12.9 in	
Height	554.9 mm	21.8 in	
Weight	8.9 kg	19.5 lbs	

POWER

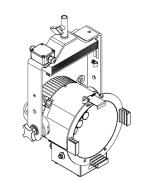
Input Voltage	100-277v AC	Battery (48v DC)
Input Freq	50/60 Hz	

Input Current 1.77 Amp @ 120V

Connection US NEMA 5-15

HIGHLIGHTS

RoHS Compliant 1,500 foot candles @ 10 feet Daylight-Balanced at 5600K CCT Dimmable with no color shift Draws 1.77 amps at max output No harmful UV or IR radiaton



212 Watts @ full

