

Hurricane Jr.

The Hurricane Jr. is a perfect addition to the AAdynTech line of LED fixtures; and like our JAB Hurricane, the Jr. is rated IP65, meaning the head and the power supply are completely weatherproof. The Jr. is lightweight, weighing less than five lbs.

For locations where adequate power is not available, the Hurricane Jr. consumes only .85 Amps AC; and will also operate for hours off 28.8 Volts DC battery power, while attaining a steady light output of over 650 foot-candles @ 10 feet.

Flexibility allows the Hurricane Jr. to serve as either a hard light with an amazing amount of throw, or a beautiful soft light with a wide angle lens and/or a soft bank attached to the front. The light beam is very smooth and even. The brightness output ranges from 0% to 100% with no change in color temperature, and can be controlled manually or by 5 pin DMX in/out control.

The Hurricane Jr. comes with a scrim bag, 4 lenses @ 5, 15, 30 & 55 degrees and 2 hard gels; ¼ CTO and ¼ Minus Green to achieve any desired look. A Kit is also available consisting of an ATA Mil-Spec road case, barn doors, speed ring & light bank. As an option, AAdynTech designed a Lens Extender attachment that fits on the front of the fixture to combine the multiple LED sources into a single source of light with any of our lenses.

The addition of a speed ring & soft bank gives the Hurricane Jr. unlimited versatility providing even illumination that virtually envelops the subject for near shadow-less results. No panel type LED can provide the best of powerful daylight fill and uniform edge-to-edge softness for close up, on-location interviews.



FEATURES AT A GLANCE:

- IP65 rated with weatherproof head and power supply; performs in all environments
- 650fc @ 10 feet
- 5600K CCT
- 90-240VAC or 24-32 VDC battery powered
- Weighs only 2.4k/5lbs
- .85 amp draw
- 5° / 15° / 30° / 55° lenses
- Dimensions without yoke and handle 8.5" x 6" x 5"
- No measurable UV or IR emissions
- Available in kits with barn door, diffusions lenses, hard gels, scrim bag, and wheeled road case
- Can serve as the primary light source or provide excellent side or back fill
- Patent Pending



Hurricane Jr.

NO DIFFUSER

	@5 FEET	@10 FEET	@15 FEET
Lux	25,290	7,000	2,860
Foot Candles	2,349	650	256

5° DIFFUSER

	@5 FEET	@10 FEET	@15 FEET
Lux	17,380	4,375	1,970
Foot Candles	1,615	406	183

15° DIFFUSER

	@5 FEET	@10 FEET	@15 FEET
Lux	11,330	2,820	1,275
Foot Candles	1,052	262	118

30° DIFFUSER

	@5 FEET	@10 FEET	@15 FEET
Lux	4,750	1,190	528
Foot Candles	441	111	50

55° DIFFUSER

	@5 FEET	@10 FEET	@15 FEET
Lux	1,765	464	200
Foot Candles	164	43	19

SPECIFICATIONS

Control	DMX
Source	LED, 5600K CCT
Cooling	Passive
Mounting	Baby Pin
Certifications	ETL, UL, CSA, CE and RoHS Compliant

DIMENSIONS

Length	215.9 mm	8.5 in
Width	152.4 mm	6 in
Height	127.0 mm	5 in
Weight	2.4 kg	5 lbs

POWER

Input Voltage	90-240v AC	Battery (28.8v DC)
Input Freq	50/60 Hz	
Input Current	.85 Amp @ 120V	
Connection	US NEMA 5-15	

HIGHLIGHTS

- RoHS Compliant
- 650 foot candles @ 10 feet
- IP56 Rated
- Weather Proof
- 5600K CCT
- Draws .85 amps
- No harmful UV or IR radiation

