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NEW! | CINEMA SERIES

Punch Daylight Cinema

The AAdynTech Punch Plus is the most powerful daylight-balanced white light professional LED fixture available today. Now the Punch is coupled with high CRI (92+) performance to create the Punch Daylight Cinema fixture. Flicker free up to 12,000 fps, the fixture delivers an incredible output of 3,700fc @ 10 feet, more powerful than a 2,500 watt HMI, while consuming less than 5 amps of power. The Punch Daylight Cinema is self-contained with a universal power supply and, unlike traditional HMI's, the need for heavy and expensive head cables, ballasts or spare lamps is eliminated, dramatically reducing transport weight. Crew and talent safety is always a concern and the Punch Daylight Cinema generates minimal heat and can be held with bare hands, and harmful UV or IR emissions are virtually eliminated. Instant 'ON' ensures no warm-up wait time on set. The Punch Daylight Cinema comes with a built-in Wireless DMX/RDM Receiver. This model may be operated in either wired or wireless configuration further expanding its versatility.

Specially designed four holographic lenses provide optical efficiency by creating a single light source, effectively eliminating multiple shadows. These four quick change lenses are included to adjust the beam angle for a very narrow, narrow, medium or flood while maintaining a flat, even field. The UIM Digital Remote provides precise control over dimming with user selectable variable dimming curves, a smart lamp hour counter, multiple memory recordings and a host of other features including strobe and lightning effects. A heavy-duty yoke is provided.



THE PUNCH PLUS IS AVAILABLE IN DAYLIGHT. SPECIAL ORDER MODELS INCLUDE: BULLET & MEGA BULLET HIGH SPEED VERSIONS.



FEATURES AT A GLANCE:

- 92+ CRI across entire brightness range
- Brighter than a 2,500 watt HMI
- 3,700 foot candle output @ 10 feet
- 5600K CCT
- Draws only 4.8 amps at full output
- Auto range voltage 100/277
 VAC 50/60Hz
- Up to 90% energy savings
- Same size and uses the same accessories as Punch Plus Daylight
- Precise brightness control w/ variable dimming curve
- Single light source eliminates multiple shadows
- Flicker-free up to 12,000 fps
- No heat generation operates cool to the touch
- Douse button (momentary off)
- Included: hard gel filters, ¼ CTO & ¼ MG
 Included 5°, 15°, 30°, 55° lenses to vary
- beam angle
- No head cables, ballast or spare lamps
- Built-in digital User Interface Module
 (UIM) control
- Recalibration countdown hour 'smart' meter
- Wireless or wired DMX In/Out or digital remote
- PowerCon AC Cable
- Programmable multiple lightning and strobe effects
- Multiple user memory storage with recall
 2 year warranty on fixture
- Operating temperature at -20c to +50c
- Certified UL, ETL, CSA, CE & RoHS compliant

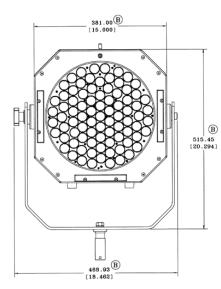
Punch Daylight Cinema

NO DIFFUSER	@5 FEET	@ 10 FEET	@ 15 FEET
Lux	121,500	39,500	17,770
Foot Candles	11,300	3,670	1,650
5° DIFFUSER	@ 5 FEET	@ 10 FEET	@ 15 FEET
Lux	80,845	28,350	12,820
Foot Candles	7,510	2,634	1,190
15° DIFFUSER	@5 FEET	@ 10 FEET	@15 FEET
Lux	56,134	18,730	8,266
Foot Candles	5,215	1,740	768
30° DIFFUSER	@5 FEET	@ 10 FEET	@15 FEET
Lux	28,200	7,273	3,162
Foot Candles	2,620	676	294
55° DIFFUSER	@ 5 FEET	@ 10 FEET	@ 15 FEET
Lux	10,012	2,500	1,118
Foot Candles	930	232	104

*Preliminary data, subject to change.

DIFFUSER	BEAM ANGLE	FIELD ANGLE
0°	13.3°	18.9°
5°	16.2°	26.3°
15°	18.3°	33.4°
30°	28.1°	50.1°
55°	45.3°	76.7°

At 90° angle to incident surface



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CD	EC	1 - 17	CA	TH	\mathbf{n}	JC
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Control	UIM, Wired & Wireless DMX/RDM
Source	LED, 5600K CCT, 92+ CRI
Cooling	Passive/Active
Mounting	Junior Pin/28mm Spigot
Certifications	ETL, UL, CSA, CE and RoHS Compliant

431.4 mm

468.9 mm 515.5 mm

22 kg

DIMENSIONS

Length Width Height Weight 17.0 in. 18.5 in. 20.3 in. 48.4 lbs

POWER

Input Voltage Input Freq Input Current Connection

100-277 Vac 50/60 Hz 4.87 Amp @ 120V 584.4 W @ full PowerCon Twist Lock connector

HIGHLIGHTS

RoHS Compliant Up to 3,700 foot candles @ 10 feet Daylight-Balanced at 5600K CCT Dimmable with no color shift Draws 4.8 amps at max output No harmful UV or IR radiation

