DESCRIPTION
The fixture shall provide a very powerful hot lumens output of up to 16,430 lumens. The fixture shall be suitable for creating a wide range of lighting applications, including backlighting, uplighting, key lighting and wash applications. The fixture shall be suitable for floor or truss mounting. The fixture shall provide 6,500K CCT (+/-200K) daylight white light output. The fixture shall provide a high CRI. The fixture shall provide a smooth, linear dimming curve. The fixture shall feature a built-in stand-alone mode. The fixture shall feature a built-in power supply. The fixture will have 16-bit pan & tilt movement. The fixture will have base carry handles. The fixture will be powder coated aluminium base with plastic cover & anodised aluminium extrusion head.

FEATURES
- 6,500K CCT (+/-200K) Daylight White
- Extreme output – up to 16,430 lumens
- High CRI
- Precise daylight illumination
- Energy-efficient LED light source
- Extremely smooth, uniform wash
- Theatrical grade dimming
- Ideal for tradeshows, fashion & retail events, broadcast & performance applications
- 16-bit pan & tilt movement
- Camera friendly
- Comes supplied with louver accessory
- Optional beam shaper kit accessory available
- Built-in power supply

ACCESSORIES
CHAUBB: Beam Shaper

OVERALL SPECIFICATIONS
Net dimensions (without fixings): Width: 330mm / 13”
Height: 400mm / 15.75”
Depth: 216mm / 8.5”
Net weight: 9kgs / 20lbs
Shipping dimensions: Width: 425mm / 16.75”
Height: 400mm / 15.75”
Depth: 295mm / 11.75”
Shipping weight: 11kgs / 24lbs
Power supply: Built-in
Power input rating: 100-240V AC, 50-60 Hz, 300VA
Power factor: 0.9
Control protocol: ANSI E1.11 USITT DMX 512-A
Power consumption: 300W
Typical power & current: Measurements done with all LEDs at maximum intensity. Measurements made at nominal voltage. Allow for a deviation of +/- 10%.

Power connector in/out: IEC (Input)
Data connector in/out: XLR 5-pin
Operating temperature: 0°C to 40°C
Cooling system: Forced - 3 fans
Construction: Powder coated aluminium base with plastic cover & anodised aluminium extrusion head
Colour: Black
Built in hardware: Base handles and removable louver accessory
IP Rating: IP20

Pan movement range: 540°
Tilt movement range: 270°
Movement resolution: 16 Bits
Total LEDs: 48 Cold White
Control modes: 5 channels for Pan, Pan Fine, Tilt, Tilt Fine & Intensity + 1 channel Diffus CTL
Dimming Curve: Theatrical
Hot Lumen output: 16,430
CRI: ≥70
Optics: Specialised close focus lens
Beam angle: ±17°
Beam distribution: Symmetrical direct illumination
CCT: 6,500K
Lamp life: L70 at 50,000 hours
Chroma-Q® AutoLED II™
Ultra Bright Daylight White LED Moving Light
Part No: CHAUDXYII