AURO® BEAM 200 DC

BEAM MOVING HEAD WITH OSRAM SIRIUS 132 W DISCHARGE LAMP







DESCRIPTION

The Cameo AURO® BEAM 200 DC is a super fast Beam Moving Head with extremely narrow 3° beam, motorized focus and 16-Bit 3-phase motors providing 630° pan and 235° tilt. Equipped with a powerful 7,800 K Osram Sirius HRI 132 W discharge lamp, it generates a huge illuminance of 480,000 lx at 5 m distance. The luminaire's colour wheel offers a selection of 14 dichroic filters including CTO plus white.

In addition to 14 gobos, the AURO® BEAM 200 DC features 8-facet circular and 5-facet linear prisms which are rotatable and overlapping to create stunning effects. It includes dimming and strobe functions, automated programs for standalone operation and a temperature - controlled low-noise fan.

The AURO® BEAM 200 DC supports the RDM protocol and sports a battery-powered full colour menu display for convenient offline configuration. Neutrik 3-pin and 5-pin DMX and powerCON input and output connectors enable easy daisy chaining. The Beam Moving Head comes with 2 Omega brackets and power cord.

FEATURES

- ✓ Beam Moving Head with 480.000 lx illuminance @ 5 m
- √ Super narrow 3° beam
- ✓ Motorized focus
- √ 14 dichroic colours including CTO + open
- √ 14 sharp-edged gobos + open
- ✓ Rotatable 8-facet circular prism
- √ Rotatable 5-facet linear prism
- ✓ Prism overlapping
- √ RDM enabled
- √ Super fast 16-bit 3-phase pan/tilt motors
- ✓ Battery powered display for offline configuration
- ✓ Neutrik 3-pin & 5-pin DMX inputs and outputs
- ✓ Neutrik powerCON input and output
- Comes with Osram Sirius HRI 132W lamp,
 2 omega brackets and power cord



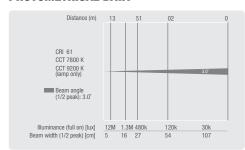


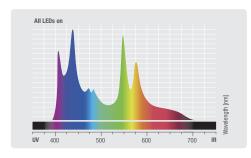
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PHOTOMETRICAL DATA





Luminous flux		Chromaticity coordinates		
All LEDs on	4000 lm	xy 0.288	0.448	

SPECIFICATIONS

Product type	Moving Lights		
Type	LED Moving Heads, Discharge Moving Heads		
Lamp Type	Osram Sirius HRI 132 W		
Colour temperature	7800 K		
Dispersion	3°		
Number of gobos	14		
DMX input	XLR 3-pin male, XLR 5-pin male		
DMX output	XLR 3-pin female, XLR 5-pin female		
DMX mode	13-channel, 16-channel		
DMX Functions	Dimmer, Frost, Gobo wheel, PAN FINE, Pan/Tilt Macros, Pan/Tilt Speed, Prism Circle, Prism Linear, strobe, TILT, TILT FINE, auto programs, Colour wheel, Device Settings, Focus, PAN		
PAN movement	540° - 630°		
TILT movement	270°		
High Speed Strobe	> 13 Hz		
Standalone modes	Auto Mode, Device Settings, Static		
Controls	Value Down, Value Up, Enter, mode		
Indicators	LC display		
Operating voltage	100 V AC - 240 V AC, 50 - 60 Hz		
Power consumption	270 W		
Power connector	Neutrik powerCON IN / OUT		
Housing material	ABS plastic, metal		
Cabinet colour	Black		
Cooling	temperature-controlled fan		
Illuminance	355000lx @ 5m / 177500lx @ 10m, 480.000 lx @ 5 m		
Luminous flux	400 lm		
Width	300 mm		
Height	420 mm		
Depth	225 mm		
Weight	12 kg		
Accessories (included)	power supply, 2 x Omega Clamp, Osram Sirius HRI 132 W Lamp		

