# AURO® BEAM 200 DC

BEAM MOVING HEAD WITH OSRAM SIRIUS 132 W DISCHARGE LAMP







#### DESCRIPTION

The Cameo AURO<sup>®</sup> 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<sup>®</sup> 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, automatedprogramsforstandaloneoperationandatemperature-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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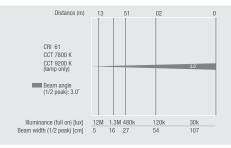
## AURO® BEAM 200 DC BEAM MOVING HEAD WITH OSRAM SIRIUS 132 W

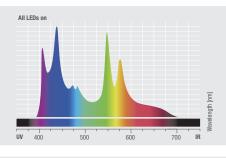
DISCHARGE LAMP





### **PHOTOMETRICAL DATA**



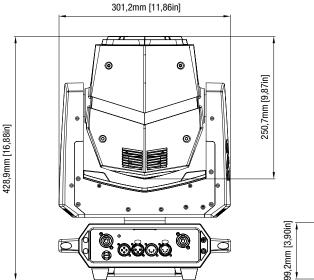


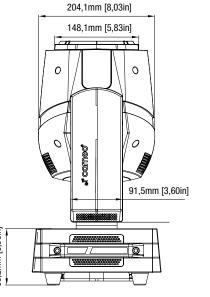
 Luminous flux
 Chromaticity coordinates

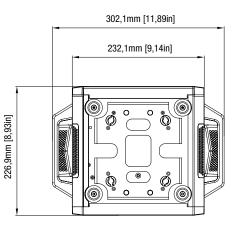
 All LEDs on
 4000 lm
 xy 0.288
 0.448

#### **SPECIFICATIONS**

Product type	Moving Lights
Туре	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	4000 lm
Width	3000 mm
Height	4200 mm
Depth	2250 mm
Weight	12 kg
Accessories (included)	power supply, 2 x Omega Clamp, Osram Sirius HRI 132 W Lamp







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