

BX

LEDMOV700

The BX is an IP rated moving head beam fixture powered by a laser light engine with a housing made of lightweight magnesium enabling pan and tilt speeds that rival fixtures much smaller in size. The 24-bit dimming system ensures smooth control across the entire range. With a 100W white laser source, it can output over 50,000 lumens at a 0.7° beam angle and the colour system incorporates both CMY flags and 19 dichroic filters. The BX has an effects engine of 6 rotating textured glass gobos and 19 static gobos for beam shaping. Layerable 8 and 24 facet circular prisms and a rotating textured frost adds versatility to every look. Each of these features can be layered and still produce an impressive output, making the BX a superb beam effects light.



BX Specifications

Optical System

Lamp Source	100W Laser
Beam Angle	0.7° to 5°

Colour

CMY Flags	
1x Colour Wheel (19 filters)	

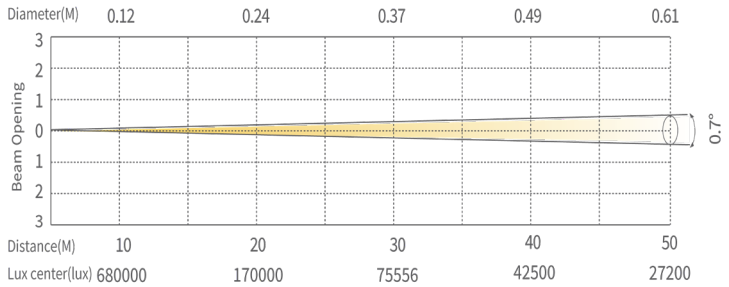
Gobos

Fixed	19 excluding open
Rotating	6 excluding open (glass)

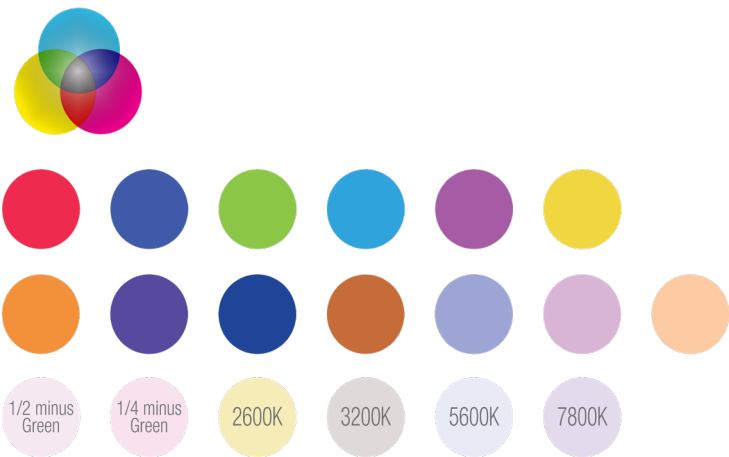
Electrical Specifications

Voltage	100 – 240VAC 50/60Hz
Max Power	270W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 Ethercon

Photometrics



Colours



Included Accessories

2x Omega Brackets	
PSHCAB110 2m TrueCon Piggy Back	

Effects

Prism	8f & 24f Circular
Frost	Heavy

Work Environment

Ambient Temperature	-20°C to 45°C
IP Rating	IP65

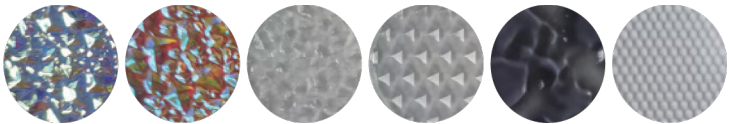
Control System

Dimmer	0 to 100% 24-bit
Pan/Tilt	540°/270° 8-16 bit
Cooling	Forced Convection
Control	DMX512, RDM, Artnet, sACN, WDMX
Display	On-board control, Custom
Personality	Basic(19), Standard(23), Extended(27)

Appearance

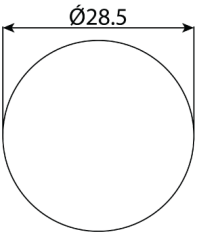
Size (LWH)	381 x 280 x 665mm
Weight	26.7kg
Casing	Magnalium Die Cast
Colour	Black

Rotating Gobos

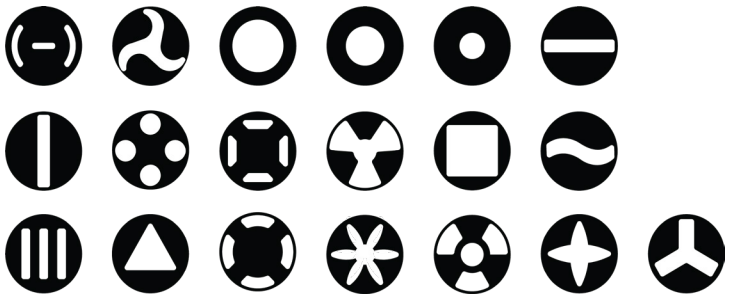


Rotating gobo size is 28.5mm

These can be interchanged with other glass gobos only



Fixed Gobo



Optional Accessories

LEDMOV701 BX Flight Case 1 Way

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