



MC15

EKLMCS015

When light quality matters, the MC15 excels with its near-perfect colour reproduction boasting unprecedented CRI, R9 and TLCI levels. Powered by a 1500W six-colour source, this IP66 unit delivers an impressive 34,000 lumens with minimal noise, making it an outstanding choice for theatre and film applications. The MC15 is packed with features offering two rotating gobo wheels, a framing system, a rotating animation wheel, dual prisms, light and heavy frost and a large zoom range of 4.4 to 52°. With modern I/O onboard, the MC15 is ready to be deployed in any environment.



SYDNEY
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BRISBANE
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MC15 Specifications

Optical System

Lamp Source	1500W RGBCAM LED
CCT	1800K to 10,000K
Colour Rendering:	CRI: 98 , R9: 99, TLCI: 99
Zoom	4.4° to 52°

Colour

- CMY Algorithm • RGBCAM Mixing • Electronic CTO & Hue Shift
- 1x Colour Wheel (4 filters)

Gobos

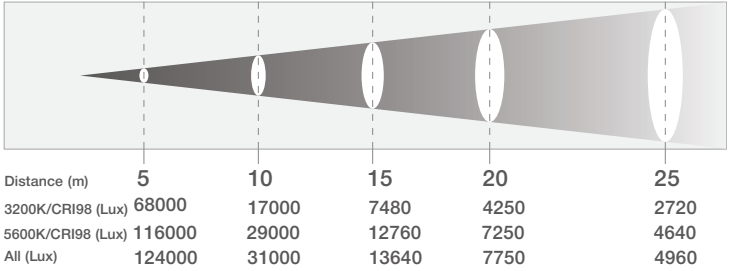
Gobo Wheel 1	6 excluding open (rotating)
Gobo Wheel 2	6 excluding open (rotating)

Electrical Specifications

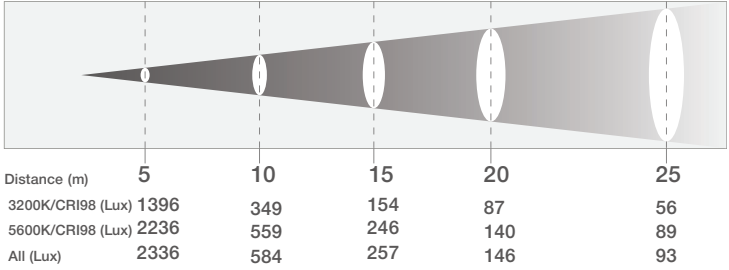
Voltage	100 – 240VAC 50/60Hz
Max Power	1850W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 Ethercon

Photometrics

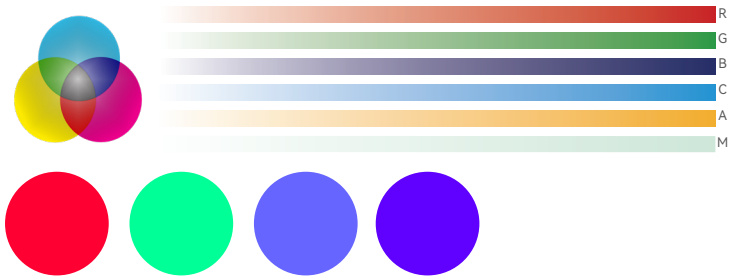
Beam Angle 4.4°



Beam Angle 52°



Colours



Effects

Prism	4f circular + 4f linear rotating
Frost	Light & heavy linear
Animation	Variable speed wheel
Framing	4 framing shutters- full curtain. Single blade rot ±35°. Module ±180°

Work Environment

Ambient Temperature	-10°C to 45°C
IP Rating	IP66

Control System

Dimmer	0 to 100% 22-bit
Pan/Tilt	540°/270° 16 bit
Cooling	Heat pipe and low noise IP fan
Control	DMX512, RDM, Artnet, sACN, NFC
Display	2.8 inch TFT display
Personality	42/44/50ch

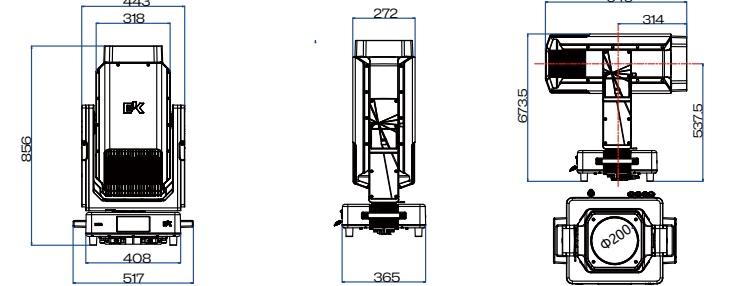
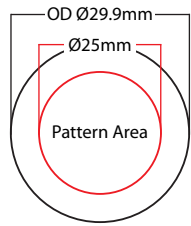
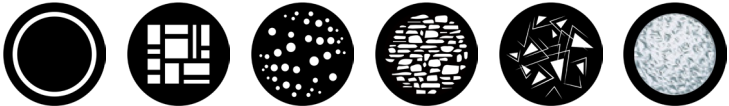
Appearance

Size (LWH)	517 x 365 x 856mm
Weight	47.8kg
Casing	Flame retardant reinforced fibre glass
Colour	Black

Gobo Wheel 1



Gobo Wheel 2



Included Accessories

- 2 x Omega Brackets
- 2m TrueCON Power Cable

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