



MC6

EKLMCS006

When light quality matters, the MC6 excels with its near-perfect colour reproduction boasting unprecedented CRI, R9 and TLCI levels. Powered by a 650W six-colour source, this IP66 unit delivers an impressive 14,000 lumens with minimal noise, making it an outstanding choice for theatre and film applications. The MC6 is packed with features offering two gobo wheels, a framing system, a rotating animation wheel, dual prisms, light and heavy frost and a large zoom range of 6 to 51°. With modern I/O onboard, the MC6 is ready to be deployed in any environment.



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MC6 Specifications

Optical System

Lamp Source	650W RGBCAM LED
CCT	1800K to 10,000K
Colour Rendering:	CRI: ≥97 , R9: ≥97, TLCI: >95
Zoom	6° to 51°

Colour

- CMY Algorithm
- RGBCAM Mixing
- Electronic CTO & Hue Shift

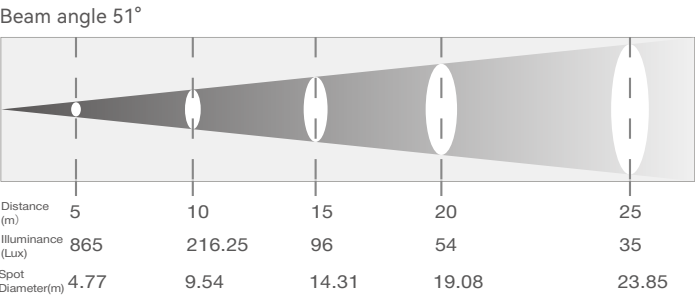
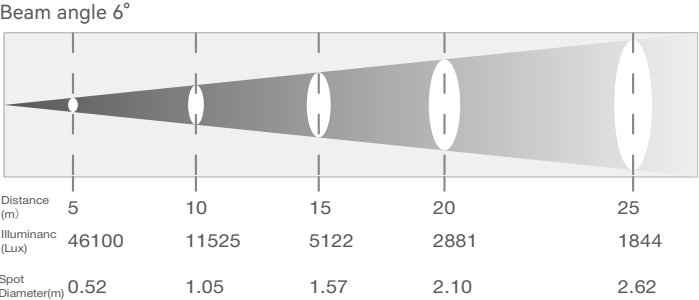
Gobos

Gobo Wheel 1	7 excluding open (rotating)
Gobo Wheel 2	6 excluding open (fixed) + frost

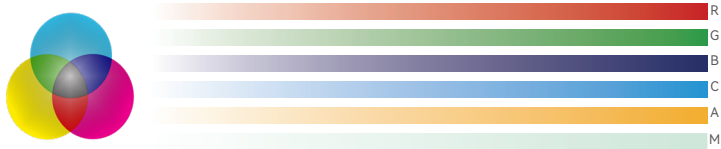
Electrical Specifications

Voltage	100 – 240VAC 50/60Hz
Max Power	783W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 Ethercon

Photometrics



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 ±60°

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	41/43/49ch

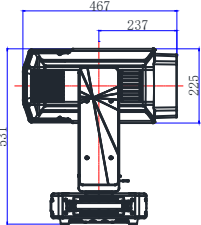
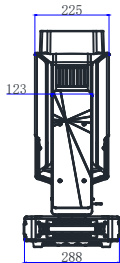
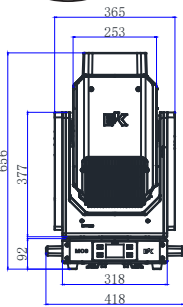
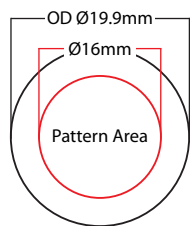
Appearance

Size (LWH)	418 x 288 x 656mm
Weight	27kg
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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