



EC7

EKLECS007

The EC7 delivers exceptional performance in a compact, lightweight design. Equipped with a 7 x 50W RGBWW array, it produces up to 7700 lumens while maintaining rich, vibrant colours and a high CRI. A wide zoom range of 3.8° to 51° makes it perfect for everything from tight beams to expansive coverage. With full pixel control for dynamic visual effects, multiple connectivity options, and a weight of just 9.7kg, the EC7 is the ultimate go-to fixture for any setup.



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EC7 Specifications

Optical System

Lamp Source	7 x 50W RGBWW
Zoom	3.8° to 51.2°
CCT	2800K to 10,000K
CRI	>93

Electrical Specifications

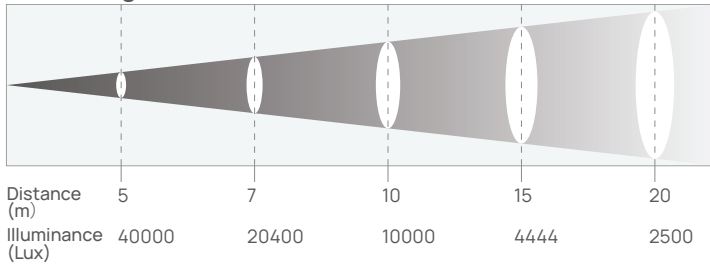
Voltage	100 – 240VAC 50/60Hz
Max Power	400W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 EtherCON

Work Environment

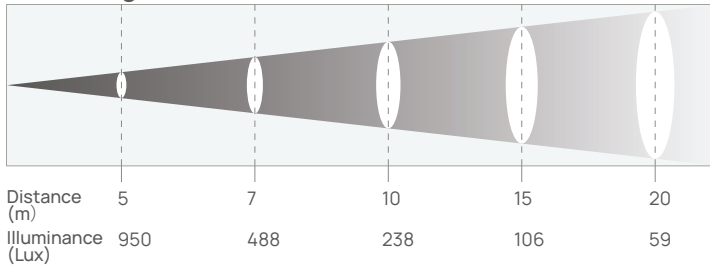
Ambient Temperature	-10 to 45°C
IP Rating	IP20

Photometrics

Beam Angle 3.8° *All LEDs On*



Beam Angle 33.8°



Control System

Dimmer	0 to 100% 22-bit
Pan/Tilt	540°/247° 16-bit
Cooling	Heat sink with low noise fan
Control	DMX512, RDM, Artnet, sACN, NFC
Display	On-board control
Personality	18/37/36/42/65/64ch

Appearance

Size (LWH)	323 x 207 x 381mm
Weight	9.7kg
Casing	Flame-retardant nylon with fibre reinforcement
Colour	Black

Included Accessories

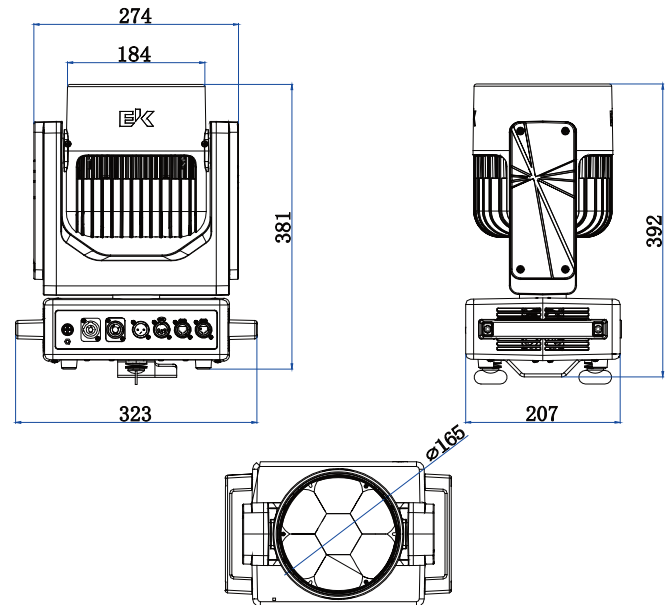
1 x Omega Bracket

PSHCAB110 2m TrueCon Piggy Back

Optional Accessories

EKLECS007F EC7 4 Way FlightCase

Dimensions



Notes

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