

EC12



Variable Zoom LED

Beam Wash Moving Head Light

12*50W RGBWW LED light source

Output up to 11000lumen

color temperature 2500K ~ 8000K

3.8°~52° variable zoom range

CRI > 90

RGBWW rich and saturated color mixing

Independent channel to calibrate color temperature

Perfect 16bit dimming

Flicker-free output suitable for any camera/videos

Pan Tilt speed mode optional: Normal /Fast

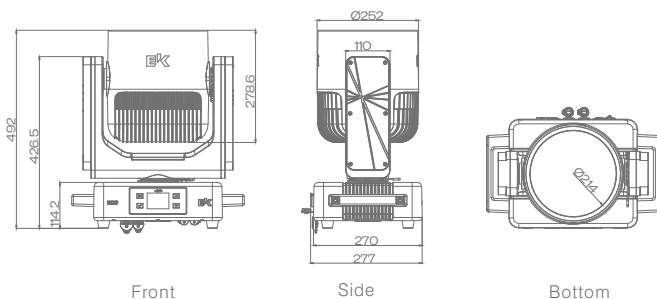
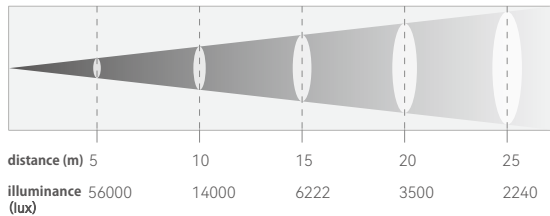
DMX512/RDM/sACN/Artnet/Bluetooth/APP/NFC

Weather-resistant IP66 tour-grade construction

Color Mixing



Beam Angle 3.8°



PHOTOMETRICS

Light Source	12*50W RGBWW LED
Color Temperature	2500K-8000K
Lumen Output	>11000LM
CRI	>90
LED life	50000H

KEY FEATURES

PAN	540°
TILT	270°
Color System	RGBWW
Zoom	Beam angle 3.8°-35°, pan beam angle 5.4°-52°
Strobe	1-30HZ
Dimmer	0-100% linear dimming

CONTROL

Protocol	DMX512/RDM/sACN/Artnet/Bluetooth/APP/NFC
DMX Channel	16CH/34CH/31CH
Data Connections	3-pin or 5-pin DMX IN/Out
Display	2.8 inch TFT display
Frequency	600Hz/1.2KHz/2KHz/4KHz/6KHz/25KHz
Built-in programs	Yes
Pixel Control	Single+integrated pixel control

POWER

Mains	100-240V, 50/60Hz
Consumption	230V@720W
Power connections	PowerCon In/Out
Data connections	DMX In/Out
Max power linking qty	linking up to 3pcs
Max data linking qty	linking up to 32pcs
Power Factor	230V@0.95
Ambient	-20 ~ 50°C

PHYSICAL

Size	428.9*277.1*492mm
Weight	19.5Kg
IP rating	IP66
Cooling	Heat sink with noiseless fan
Housing	die-cast magnesium

ACCESSORY

Standard	power cable, data cable, omega bracket
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