



ENTERTAINMENT

ZOOM 37 II is a LED powerful moving head wash fixture. It has an out-put of over 70,900 Lux and incredible peak intensity of more than 270,000 cd combined with a versatile 8° to 40° zoom and ring effect control. It is ideal for various applications in theaters, night-clubs, churches, concert halls and stage events.

SOURCE Light source: 37 x 15 watts RGBW multi-chip OSRAM
LED life expectancy: 50,000 Hrs.

OPTICAL SYSTEM Beam angle: 8° to 40°
Light output: 70,900 Lux @ 2m @ 6.4°
Lumen output: 6700 lm
Peak intensity: 270000 cd

DYNAMIC EFFECTS Dimmer: Linear adjustment
Color mixing: RGBW
Strobe: 0-20Hz
Ring control
Built-in color and dynamic macros

CONTROL & PROGRAMMING Control protocols: DMX
Control channels: 10, 21, 8, 25, 58, 21 CHs

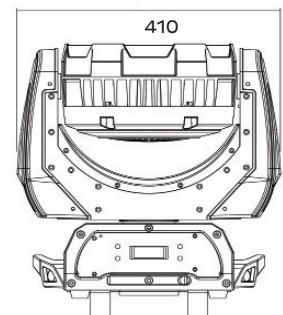
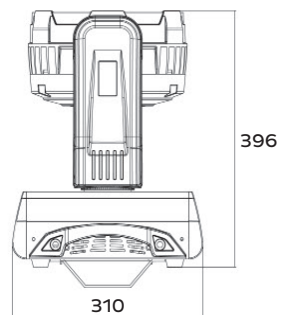
MOVEMENT Pan: 540 °
Tilt: 270 °
Resolution: 16 bit

ELECTRICAL Input voltage: 100-240V/50-60Hz
Power consumption: 650 watts

CONNECTIONS DMX connections: 3 pin and 5 pin XLR In/Out male and female
Power connections: PowerCon In/Out

PHYSICAL SPECIFICATIONS Dimensions: 410 X 310 X 396mm
Net weight: 16 Kg
Color: Black
Housing: Flame retardant plastic, aluminum cast
IP rating: 20
Operation temperature: 20°C/45°C

Dimensions



Luminous Diagram

