







AQUARAY X5 is a powerful Lamp Moving Head that uses a robust OSRAM 420W lamp to achieve an immense 330,000 lux at 10 meters with a razor-sharp 2.2° beam. Designed for demanding, large-scale projects, it features professional effects including combinable rotating prisms, 14 colors, and a static gobo wheel with beam shapers. The fixture ensures reliable operation with smooth 16-bit movement and an IP44-rated structure.

SOURCE : Lamp: OSRAM 420W

CTO: 7700K

Light source life: 3000 hours

Output: 12500 Im

Illuminance: 330000 lux @ 10meters

Power: 620W

Power Factor: PF>0.95

OPTICAL SYSTEM Beam angle: 2.2°

Electronic focus

DYNAMIC Dimmer: Linear adjustment

Color wheel: 14 colors+white light EFFECTS

Static gobo: 6 gobos + 5 beam shapers + 4 colored glass gobos

Effect wheel: Color effect wheel

Prism: 2 rotatable and combinable prisms: 8-facet circular + 24-facet circular

Strobe: Variable strobe + macros

PROGRAMMING

Display: 1.7 inches TFT display, reversible 180°

Control channels: 16, 20 Chs

MOVEMENT Pan: 540°

CONTROL &

Tilt: 270°

Resolution: 16 bit

ELECTRICAL : Input voltage: 100-240V/50-60Hz

Current: 4A-1.85A

Power consumption: 620W

CONNECTIONS :

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

PHYSICAL

Dimensions: 370×335×610mm

Gross weight: 25 Kg Net weight: 23 Kg Color: Black IP rating: IP44