



Lyon 600

Overview

Lyon 600 is a spot moving head powered by 3 x 60W White LEDs and a 20° beam angle. The unit features a color wheel with 7 dichroic filters, rainbow effect + open. **Lyon 600** also sports 6 rotating gobos + open, 7 static gobos + open, a rotating 3-facet prism and motorized focus.

Specifications

Source & Optics

Light Source: 3 x 60W White LEDs
Color temperature: 6300-7500K
LEDs life: 50.000 hours
Beam angle: 20°

Photometric data

Luminous Flux: 5093 lux @ 4m (13 ft.)

Effects & Functions

Color wheel: 7 dichroic filters + open, rainbow effect
Rotating gobo wheel: 6 rotating, indexable gobos + open
Static gobo wheel: 7 indexable gobos + 3 open
Gobo diameter: Outside & Inside 32.75 mm. / 27 mm.

Gobo shake effect
3-facet rotating prism and prism macros
Dimmer: Full range 0-100%
Strobe effect: 1-20 flashes per second
Motorized focus
Iris: motorized linear change from 5%~100%
Flicker free

Control

DMX channels: 13/18
Advanced RDM function

Movement

Pan: 540°
Tilt: 270°
8 & 16-bit resolution

Auto repositioning

Electrical

Input voltage range: AC100–240V, 50-60Hz
Power consumption: 250W

Physical

LED display
DMX connectors: 4 XLR connectors (XLR-3 In and Out; XLR-5 In and Out)
Power supply connectors
Dimensions: 408x296x606 mm. / 16x11.6x24 in.
Weight: 19 Kg. / 41.8 Lbs.