Moving Head Light Series

Guangzhou Wincode Optronics Co., Ltd

TECHNICAL SPECIFICATIONS

***The Strong Beam Moving Head Light* family** the superbly powerful Beam Moving Head Lights comes with extra bright output and an abundance of great features, e.g newly developed super wide front lens and super bright.

The Beam271 will enhance any show with its large beam produced through wide 160mm front lens. With custom light source designed for beam light it produces an astounding 800.000 lux at 5 meters! Fixed gobo wheel with carefully selected gobos ensure many combinations of in air animations, but can also produce nice spot-like projections on surfaces. Two prims superposition make beams cut the air, amazing effects with 1 colorful wheel.

Source

- □ Lamp: PHILIPS Silver 250
- □ Lifetime: 1500 hours
- □ Colour Temperature: 7.000 K
- □ CRI: 70
- □ Control: Automatic and menu
- □ Ballast: Electronic

Electrical Specification

- □ Power supply: Electronic auto-ranging
- □ Input voltage range: AC 100~240V, 50/60Hz
- □ Power consumption: 350 W at 220 V / 50 Hz

Control and Programming

- □ Setting & Addressing: Menu
- □ Protocols: USITT DMX-512, RDM
- □ Control channels: 16
- □ Pan/Tilt resolution: 16 bit
- □ Colour wheel positioning: 8 or 16 bit
- □ Gobo Wheel positioning: 8 bit
- □ Prisms & rotation: 8 or 16 bit
- □ Colorful Wheel : 8 bit
- □ Frost: 8 bit
- □ Focus: 8 or 16 bit
- □ Dimmer: 8 or 16 bit
- □ Data in/out: Locking 3-pin XLR
- □ Power in: PowerCon
- □ Built-in analyser for easy fault fi nding



Features

Beam angle:2°
Color Wheel:14 colors + open with Split colors and Rainbow effect
Gobo Wheel(fixed) 16 gobos + open, Rainbow effect +Gobo shake
Prism:8 + 16-facet prism, CW/CCW rotation
Focus:0-100% Motorized focus
Dimming: 0-100% Mechanical Linear dimming
Strobe:0-13times/second
Frost:100% frost
Control mode:DMX, Master/slave, Sound active, Standalone
Channel mode.:16

Thermal

- □ Maximum ambient temperature: 45 °C (113 °F)
- □ Maximum surface temperature: 170 °C (338 °F)

Mechanical Specification

- □ Height: 549 mm
- □ Width: 317. 1 mm
- □ Depth: 239. 87 mm
- □Net. Weight: 14. 0 kgs
- □Gross Weight:16.0Kgs
- □ Fixation option: Pan/Tilt-lock mechanism







