

GO4STAGE 550 CMY MOVING HEAD

550W LED Moving Head with CMY Colour Mixing and 3°–38° Zoom

Code: G4-LT-HY550CMY

**preliminary*



PRODUCT DESCRIPTION

The Go4stage 550 CMY is a powerful and versatile professional LED moving head, engineered for demanding applications such as touring productions, concerts, large-scale events, and theatrical environments.

Equipped with a high-performance 550W LED source at 8000K, it delivers intense output, precise beam control, and exceptional reliability. Featuring CMY colour mixing, dual gobo wheels, and a dual prism system, this fixture enables a wide range of dynamic visual effects. Fast and accurate pan/tilt movement combined with a motorised zoom (3°–38°) ensures maximum flexibility from tight beam to wide wash applications.

The unit includes a touch LCD display, advanced dimming technology, and RDM support for efficient setup and remote management.

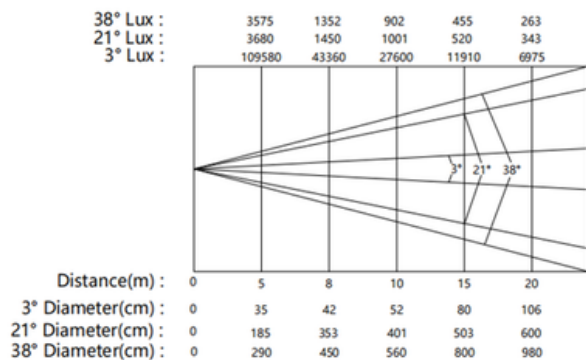
TECHNICAL SPECIFICATIONS

• LIGHT SOURCE

Source: 550W LED
Colour temperature: 8000K

• OPTICS

Zoom range: 3° – 38° motorised zoom
Focus: motorised



• COLOUR SYSTEM

CMY colour mixing system
Colour wheel: 8 colours + white
Step-by-step colour switching
Variable speed bi-directional rotation
Rainbow effect

• GOBOS

Metal gobo wheel: 10 gobos + open
Glass gobo wheel: 7 gobos + open
Effects: shaking and flow effects

• EFFECTS

Prism 1: 3-facet prism (independent rotating)
Prism 2: 8-facet prism (independent rotating)
Bi-directional rotation with variable speed
Frost filter (atomization effect)
Electronic strobe: 1–30 Hz
Smooth dimming

• 4 DIMMING CURVES

Linear
Sinusoidal
Logarithmic
Exponential

• CONTROL

Protocol: DMX512, RDM
DMX channels: 24ch
Control modes:
DMX
Master/Slave
Manual
RDM for remote addressing and fixture management

• MOVEMENT

Pan: 540° (2.6s)
Tilt: 270° (1.3s)
Fine pan/tilt adjustment
Adjustable movement speed (XY control)

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• INTERFACE

Touch LCD display (reversible)
Auto-off or always-on display modes
Displays operating time, error reports, and software version
Built-in factory reset function

• FEATURES

Improved cooling system for extended LED lifespan
Remote reset function
High-speed and precise movement
Dual gobo + dual prism system for complex effects

• SAFETY

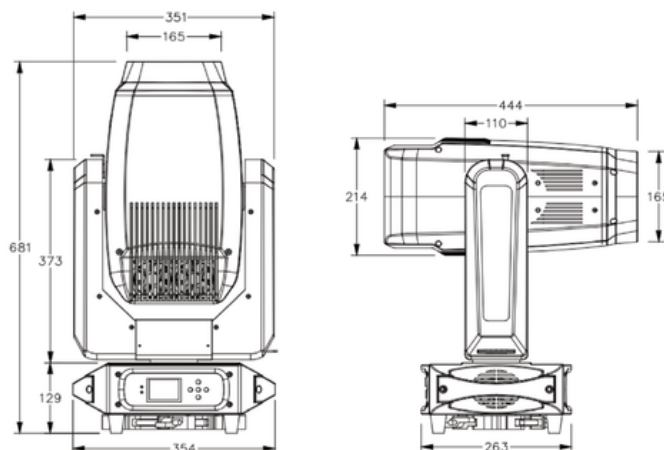
Overheat protection system
Automatic power cut-off in case of system error

• ELECTRICAL

Voltage: AC 100–240V, 50/60Hz
Power consumption: 700W

• PHYSICAL

Dimensions: 35.4 × 26.3 × 68.1 cm
Weight: 25.5 kg
IP20



• CONNECTIONS

powerCON TRUE IN/OUT
Signal XLR 5p IN/OUT

• BOX CONTENT

1 × GO4STAGE 550 CMY MOVING HEAD
Power cable
User manual
DMX cabel
Omega bracket / suspender
2x clamps