Atomic Colors

The Atomic Colors is a specially designed color scroller accessory which fits onto the front of the original Atomic 3000 DMX and also the new Atomic 3000 LED - allowing up to ten brightly colored strobe and blinder effects. In combination with the Aura backlight and main output of the Atomic 3000 LED it also delivers stunning three-dimensional eye candy looks.

FEATURES

TECHNICAL SPECIFICATIONS

Physical
Length: 470 mm (18.5 in.)
Width: 273 mm (10.7 in.)
Height: 102 mm (4.0 in.)
Weight: 2.5 kg (5.5 lbs.)
Color gel thickness: 0.075 mm (0.003 in.) - 0.125 mm (0.005 in.)

Dynamic Effects
Color gel scrolling: 10 standard colors supplied, custom color gel strings can be fabricated by customer

Control and Programming
Control options: DMX
DMX channels: 1 or 2
Cooling fan speed control: Onboard control panel, DMX
Gel scrolling speed, 'gel saver' mode, light-activated fan operation: Onboard control panel
Setting and addressing: Three-button LED control panel
DMX compliance: USITT DMX512/1990

Construction
Color: Black
Finish: Electrostatic powder-coated
Housing: Steel
Protection rating: IP20

Installation
Location: Indoor use only, mounted on Atomic fixture
Mounting points: Fastens to Atomic fixture
Orientation: Any

Connections
Combined power and DMX data from Atomic fixture: 4-pin XLR

Electrical
DC power: 24 V (+/- 10%)
DC current: 0.55 A (max.)
Power source when used with xenon tube-based Atomic 3000 DMX: MPU-02 or MPU-08 external PSU

Thermal
Cooling: Forced air (4-speed fans)
Maximum ambient temperature (Ta max.): 40° C (104° F)
Minimum ambient temperature (Ta min.): 10° C (50° F)

Included Items
10-color gel string (installed): P/N 91611090
5 m power/data cable, 4-pin XLR: P/N 11821014
User manual

Accessories
MPU-02 Power Supply Unit*: P/N 91611084
MPU-08 Power Supply Unit*: P/N 91611085
*For use with original Atomic 3000 DMX only. Do not use a PSU when installing on Atomic 3000 LED

Ordering Information
Atomic Colors for Atomic 3000 DMX and Atomic 3000 LED: P/N 91611086

GALLERY