

ATOMIC 3000 SPECIFICATIONS

PHYSICAL

Size (without bracket): 245 x 425 x 240 mm (9.7 x 16.7 x 9.5 in)
Weight: 7.5 kg (16.5 lb)

THERMAL

Maximum ambient temperature: 40° C (104° F)

CONTROL AND PROGRAMMING

DMX-512 (1990) control: 1, 3, and 4 channel modes
Data pinout: 3-pin XLR - pin 1 shield, pin 2 cold (-), pin 3 hot (+)
Compatible remote controls: Martin MC-1 and Detonator
Stand-alone control: via N.O. or N.C. SPST switch
Stand-alone options: selectable flash rate or blinder effect

APPROVED LAMPS

MAX-15 Strobe lamp, Xenon (200-250 V supply). P/N 97010307
MAX-7 Strobe lamp, Xenon (90-120 V supply). P/N 97010308
Philips XOP 15-OF (200-250 V supply). P/N 97010305
Philips XOP 7-OF (90-120 V supply). P/N 97010306

AC SUPPLY

AC input: 2.5 mm² trailing cable
Approved AC voltage and frequency range (MAX-7 model): 90 - 120V, 50 - 60 Hz
Approved AC voltage and frequency range (MAX-15 model): 200 - 250 V, 50 - 60 Hz
Peak current consumption: 33 A
Typical current consumption (MAX-15, high power mode). 8 A

FUSES

Primary fuse: 20 AT / 250 V, P/N 05020040

CONSTRUCTION

Housing: steel
Finish: electrostatic powder coating

INSTALLATION

Minimum distance to combustible materials: 0.5 m (20 in)
Minimum distance to illuminated surfaces: 1 m (39 in)
Minimum clearance around fan and air vents: 0.1 m (4 in)

ACCESSORIES

Atomic Detonator	P/N 90760020
Atomic Colors for Atomic 3000	P/N 91611086
MC-1 Controller, EU:	P/N 90718000
MC-1 Controller, US:	P/N 90718100
G-clamp:	P/N 91602003
Half-coupler clamp:	P/N 91602005