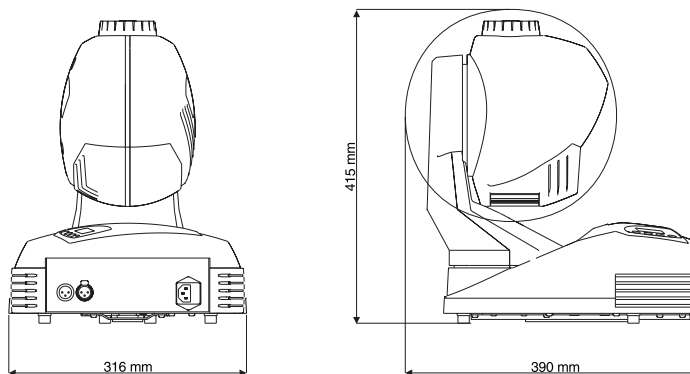


SPECIFICATIONS

B

PHYSICAL

Length:	390 mm (15.4 in)
Width:	316 mm (12.4 in)
Height:	415 mm (16.3 in)
Weight, MiniMAC Profile:	11.8 kg (26.0 lbs)
Weight, MiniMAC Wash:	11.6 kg (25.5 lbs)



SOURCE

Martin Metal Halide 150 (included):	150 W, 67 Lm/W, 2000 hr., 5000K
Osram HTI 150 (optional):	150 W, 67 Lm/W, 750 hr., 6500K

OPTICS, MINIMAC PROFILE

Focused beam angle:	17°
Focus:2 m (6.5 ft.) to infinity
Outside gobo diameter:	22.5 mm + 0/- 0.3 mm (0.886 in +0/- 0.012 in)
Maximum gobo image diameter:	17.0 mm (0.669 in)
Maximum gobo thickness:	1.1 mm (0.043 in)

OPTICS, MINIMAC WASH

Standard field angle:	40°
Optional field angle (40° lens removed):	23°
Focus:fixed

DATA COMMUNICATION

Hardware standard:	RS-485
Data I/O:	locking 3-pin XLR, pin 1 shield, pin 2 cold (-), pin 3 hot (+)
Recommended cable:24 AWG (min.), low capacitance, 85-150 Ω shielded twisted pair

INSTALLATION

Mounting points: 1 pair of 1/4-turn locks
Orientation: any
Minimum distance to combustible materials: 0.3 m (12 in)
Minimum distance to illuminated surfaces: 0.3 m (12 in)
Minimum clearance around fan and air vents: 0.1 m (4 in)

THERMAL

Maximum ambient temperature (Ta): 40° C (104° F)
Maximum surface temperature: 60° C (140° F)

AC SUPPLY

AC input: 3-pin IEC male socket
Power supply options: 100/120/210/230/250 V, 50/60 Hz (switch-selectable)

MAXIMUM POWER AND CURRENT

100 V, 50 or 60 Hz: 220 W, 2.7 A
120 V, 50 or 60 Hz: 210 W, 2.0 A
210 V, 50 or 60 Hz: 200 W, 1.3 A
230 V, 50 or 60 Hz: 200 W, 1.1 A
250 V, 50 or 60 Hz: 210 W, 1.0 A

FUSES

Primary fuse, 200 - 250 V: T 3.15 A, high I²t, 250 V
Primary fuse, 100 - 130 V: T 3.15 A, high I²t, 250 V
Fuse F401: T 3.15 A, high I²t, 250 V
Fuse F402: T 2.5 A, 250 V

CONSTRUCTION

Housing: UV-resistant fiber-reinforced composite
Finish, black: integral color
Finish, titanium or white: polyurethane coating
Protection factor: IP 20

ACCESSORIES

2-unit flight case: P/N 91510007
G-clamp: P/N 91602003
Pantograph bracket: P/N 91602006
Flush-mount bracket: P/N 91606009
Half-coupler clamp: P/N 91602005
Optional gobos: MAC 250 size, see online catalog