

UNIT

Mac Viper Performance

VL 3500 Q Spot

Sola Spot 1000

Mac Encore Performance WRM

A-9 Spot



ELECTRICAL

230v,50Hz : 1186w

230v,50Hz :2300w

230v,50Hz :1000 w

230v,50Hz :580 w

230v,50/60Hz :900 w

LAMP

Type

1000w Short Arc

1200w Short Arc

440w, LED

468w, LED

800w, LED

Average life time

750hours

750hours

50000hours

50000hours

20000hours

Color temperature

6000K

6300K

7000K

3000K

6500K

Lumens / Lux

26000 lm

24987 lm

18000 lm

9.2 klm

35000 lm

PHYSICAL

Dimensions (Length, Wide, Height)

566mm * 472mm * 748mm

612mm * 510mm * 845mm

391mm * 324mm *726mm

553mm *455mm *738mm

404mm *247mm *759mm

Weight

37.9kg

43kg

28.6kg

31kg

29.5kg

CONTROL

DMX channels

32ch (Basic) / 40ch (Extended)

31ch

39ch

38ch

44ch

DMX data in,out

XLR 5pin

XLR 5pin

XLR 5pin

XLR 5pin

XLR 3, 5pin

DIYNAMIC

Pan, tilt

540°, 268°

540°, 270°

540°, 265°

540°, 268°

540°, 270°

Zoom range

10° - 44°

10° - 60°

11° - 48°

12° - 48°

5° - 50°

Gobo size

37.5mm (E)

37.5mm (E)

30mm

37.5mm (E)

24.5mm

(Outside,Image,Thickness)

(37.5mm,27mm,1mm)

(37.5mm,27mm,1mm)

(30mm,25mm,1mm)

(37.5mm,27mm,1mm)

(24.5mm,18mm,1mm)

Fixed gobos

Not

6 Fixed

7 Fixed

Not

9 Fixed

Rotating gobos

5 Rotating

5 Rotating

6 Rotating

5 Rotating

7 Rotating

Animation wheel

Yes

Not

Yes

Yes

Yes

Prism wheel

4 facet

Not

4 facet

Not

Yes

Iris

Yes

Not

Yes

Yes

Yes

Frost

Yes

Not

Yes

Yes

Yes

Color mixing

CMY

CMY

CMY

CMY

CMY

Color wheel

7 color

6 color

7 color

6 color

6 color

CTO / CTB

CTO

CTO

CTO

Not

CTO

Shutter / Frame

4 shutter

4 shutter

Not

4 Frame

4 Frame