



## VARI-LITE VL 3500 SPOT

For more info. on this fixture please go to www.Vari-lite.com

Fixture Name:- VL 3500 Spot

Fixture Type:- Moving Yoke Profile unit

DMX Channels:- 31

DMX In/Out:- 5 pin XLR

Lamp Type:- Osram HTI 1200 Peak Output:- 20,000 lumens

Colour Temp:- 6000k

Weight:- 43.2 Kgs

Dimensions:- 368mm(L) x 457mm(W) x 802mm(H)

Consumption:- 7 Amps

Gobo size:- 37.5mm outside diam. 29mm Max image diam.



## **Features and Applications**

The Vari-lite VL3500 Spot Luminaire maintains the same high standards for imagery, beam control, colour and brightness set by the Original VL3000 series Spot, but with the added feature of a four blade shutter mechanism that allows the blades to be operated independently or in unison on two planes for a crisp and clear image.

A great tool for the refined Designer.....

CMY Colour mix:- A seamless and very fast CMY colour mixing system from 0% - 100%

Colour Wheel 1:- A continuous spinning colour wheel with 6 interchangeable positions plus open.

Colour Wheel 2:- A variable CTO colour temperature correction wheel.

Gobo Wheel 1:- 5 Interchangeable rotating gobo's + open on a wheel that also has indexing and

continuous individual gobo rotation

Gobo Wheel 2:- A fixed wheel with positions for six interchangeable gobo's plus open.

Dimmer:- A coated glass dimming wheel provides full field dimming even over slow fades

Shutter:- High performance dual blade shutter system allowing very fast strobing as well

as various strobe effects

Focus:- Variable Beam focus for softening gobo edges, gobo morphing, beam softening

Zoom:- A 6:1 zoom optics system adjusts the projected field angle from 10° - 60°

Shutter Control:- A four blade shutter mechanism operating on 2 planes with 50° rotation in either

direction

Movement:- 540° Pan, 270° Tilt with both tracking and vector movement capability