



Functional description :

1. Lamp: Imported high-brightness 380W bulb
2. Advanced and highly efficient coated optical systems
3. Control Panel: LCD display + buttons, with seamless switching between Chinese and English languages. Font automatically inverts 180 degrees for display.
4. X-axis/Y-axis: Horizontal 540°, accuracy 2.11°/step, fine adjustment accuracy 0.008°; Vertical 240°, accuracy 1.05°/step, fine adjustment accuracy 0.004°; Automatic position loss correction
5. Fixed Gobo wheel: 1 fixed gobo wheel, featuring 13 fixed gobos plus a white open spot.
6. Color Palette: 1 color palette featuring 13 fixed colors plus white, with color-flowing and bidirectional rainbow effects.
7. Prisms: Dual prism wheels, comprising one 8-facet prism and one 48-facet prism. Both prisms rotate bidirectionally and can be superimposed.
8. Effect Configuration: Independent frost/diffusion effect, multicolor wheel effect, mechanical linear dimming 0–100%, rapid strobe, multiple strobe modes selectable, pulse slow-medium-fast, gradient full-medium-fast, random slow-medium-fast
9. Power Socket: Power Connector Input/Output
10. Signal Input/Output: Three-pin XLR connector

Technical specifications:

Model	VD-BS382
Lamp	380W light bulb
Lamp lifespan	2000 hours
Outlet diameter	165mm
Beam angle	2°
Control Channel	16CH
Control Protocol	DMX512, RDM
Input voltage	100-240V, 50/60Hz
Power	500W
Light Fixture Dimensions	Length: 325 mm, Width: 261 mm, Height: 536 mm
Net weight of the luminaire	14kg
Work Environment	0–40°C
Protection Rating	IP20