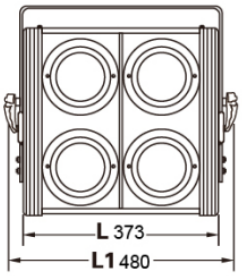
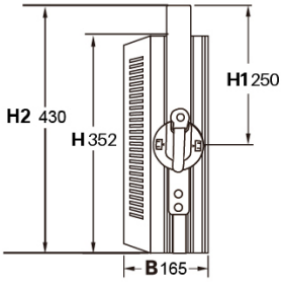
4-Lite LED Audience Blinder DD-SB4









Multiple fixtures can be linked horizontally and vertically to create larger arrays



4-Lite LED Audience Blinder

Light Source

1. LED Source: Four LED modules, each incorporating 21 × 6 W LEDs. Each LED is operated at 4 W in normal use to improve luminous efficiency, reduce thermal load, and extend service life.
2. LED Lifetime: 50,000–100,000 hours

Power

1. Input Voltage: AC 100–240 V, 50/60 Hz
2. Maximum Output Power: 320 W; continuous operating power remains stable.

Control & Dimming

1. Display: LCD display with Chinese/English menu; screen size: 35 × 29 mm
2. Control: DMX512 control and local control via buttons and rotary encoder for dimming; RDM supported.
3. Dimming Modes: 6 selectable dimming modes
4. Dimming: 16-bit smooth linear flicker-free dimming with no perceptible delay; PWM frequency ≥28 kHz
5. DMX Modes: 2-channel, 3-channel, 9-channel and 10-channel modes

Optical & Physical Specifications

1. CCT: 3200 K standard; other color temperatures available upon request
2. CRI: ≥93 standard; other CRI options available upon request
3. TLCI: ≥89
4. TM30(Rf)：≥90，TM30(Rg)：≥103
5. Luminous Flux: 23,000 lm
6. Light Source Adjustment: The optical lens on each LED module can be rotated through 360°. Each module can also be angled left or right to adjust the beam direction.
7. Operating Ambient Temperature: −25 °C to +40 °C
8. IP Rating: IP20
9. Fixture Dimensions: 48 × 16.5 × 43 cm
10. Packing Dimensions: 53 × 47 × 23 cm
11. Net Weight: 10 kg; Gross Weight: 11.5 kg