

Gleelite

— Professional Lighting Supplier —

GL 150 BSW



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Source

- Light source type: Osram LED Chip, 150W White LED Engine
- LIGHT SOURCE: life expectancy: min. 20000 hours
- CRI: 75
- Colour temperature: 8500K

Optical System GleeLite's proprietary optical design

- High - efficiency zoom optical system, ratio 1:13
- Zoom range: 2°~26°
- Output lens diameter: 160 mm
- High efficient component optics
- Brightness: 147000lx @ 2M; 109000lx @ 5M

Dynamic Effects

- Colour Wheel : 10 fixed dichroic colours + white
- Rotating Gobo wheel: 8 rotating+ open
- Static Gobo wheel: 16 gobos +open
- Prism 1: 4 facet linear prism rotating in both directions at different speeds
- Prism 2: 8 facet circular prism rotating in both directions at different speeds
- Frost effect: 1pcs independent frost filter
- Motorized zoom and focus
- Electronic strobe effect with variable speed up to 20 Hz
- High resolution electronic dimming: 0-100 %

Control and Programming

- Display: touch screen , built-in analyser for easy fault finding
- Protocols: USITT DMX-512, RDM, ArtNet (Optional), WDMX(Optional)
- DMX Protocol modes: 2
- Control channels: 17, 21
- Colour wheel positioning: 8 or 16 bit
- Pan/Tilt resolution: 16 bit
- Rotating gobo wheel positioning: 8 bit
- Gobo indexing & rotation: 8 or 16 bit
- Static gobo wheel positioning: 8 bit
- Animation wheel: 8 bit
- Animation wheel rotation: 8 bit
- Frost: 8 bit
- Zoom: 8 or 16 bit
- Focus: 8 or 16 bit
- Dimmer: 16 bit

Movement

- Pan movement: 540°
- Tilt movement: 265°
- Automatic Pan/Tilt position correction

Rotating Gobos

- 3 interchangeable glass Gobo+5 interchangeable Metal

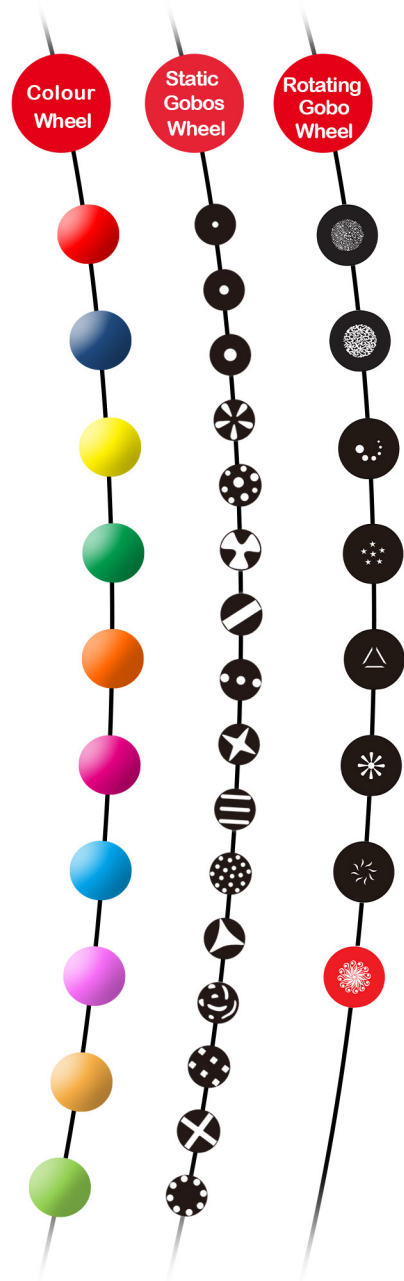
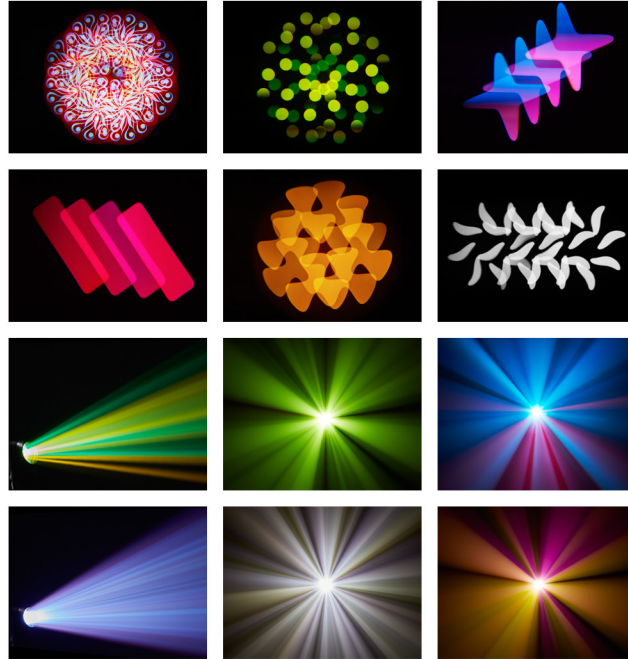
- Gobo +Open
- Outside diameter: 12mm
- Image diameter: 11.5mm
- Thickness: glass 1.1 mm, Metal 0.5mm
- Max. thickness: glass 6.5 mm, Metal 5.5
- High temperature borofloat or better glass
- Aluminium 5052 model

Static Gobos

- 16x static Aluminium gobos
- Outside diameter: 100 mm
- Image diameter: 6 mm
- Thickness: 0.8 mm
- Aluminium 5052 model

GL 150BSW is a small housing with Beam, Spot, Wash 3in1 LED moving head lighting .breakthrough optics and light source design enables it to achieve the 2° parallel beam effect that most LED lamps cannot, And in the range of 5 meters brightness up to 109000lx Its light source is a 150W white LED Engine with Osram LED Chip. Small body, Super Speed, The zoom range is 2°~26° ratio 13:1, It combines many functions in one, make it your best choice!

You have a feature rich, very high output, long lasting, future proof package all in a compact 18 kg housing.

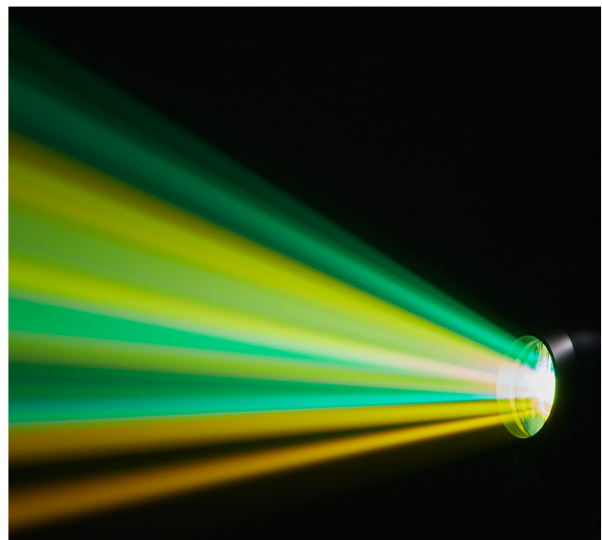
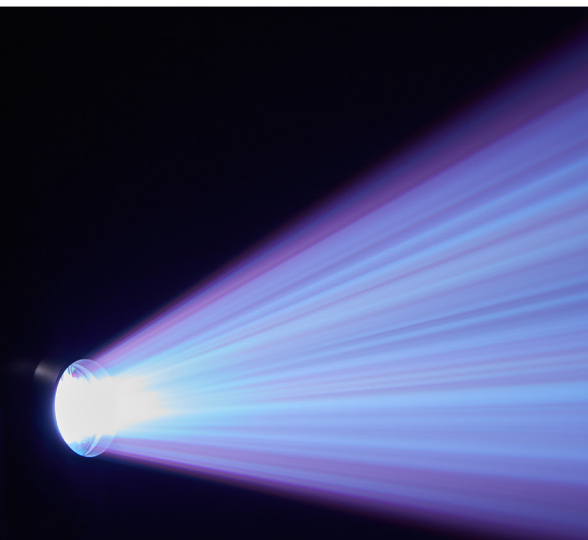
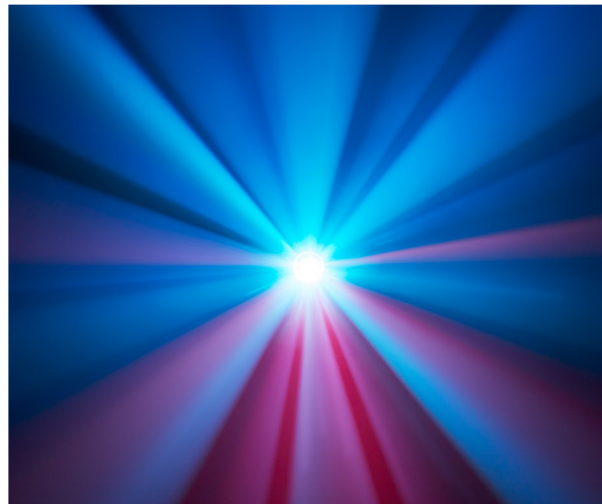
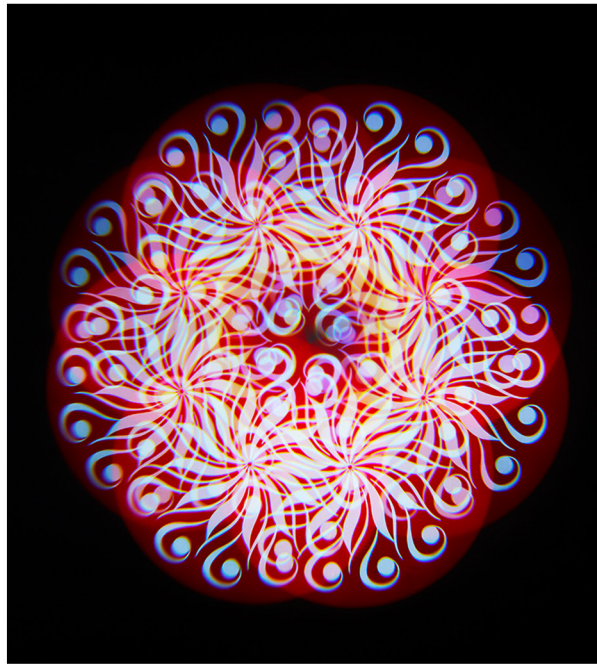
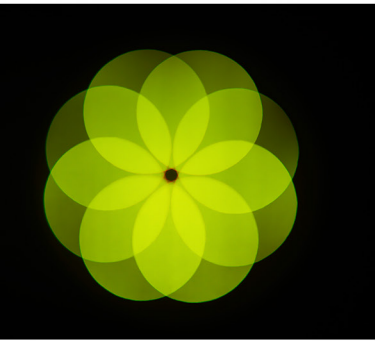
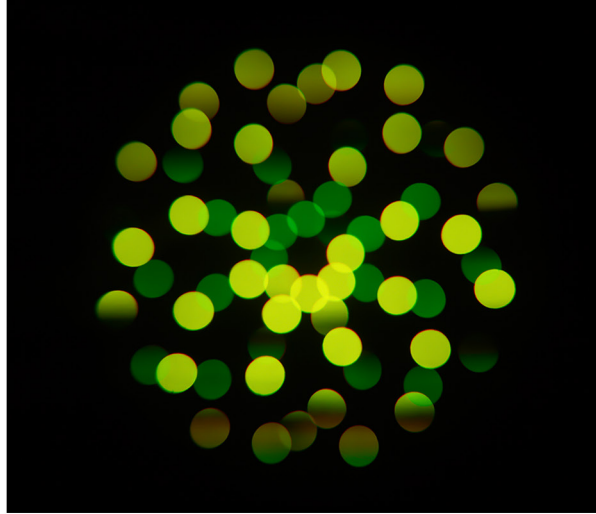
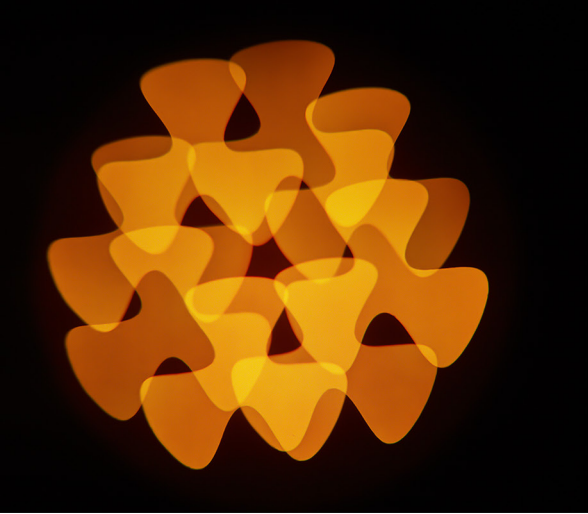


Electrical Specification and Connections

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: Standard mode max. 237W at 230 V / 50 Hz
- Power in connector: powerCON
- DMX and RDM data in/out: Locking 3-pin or 5-pin









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<http://www.gleelite.com>

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