

SP-F1200

HYBRID



NET WEIGHT

40 kg

LIGHT SOURCES & LIFE LAMP

- Light source : LED 1,200 module
- LED lifespan : 30,000 hours
- Input voltage: AC100-240V, 50/60Hz
- Rated power: 1500W

EFFECTS

- Fixed gobo wheel: 9 gobos + open
- Rotating gobos wheel: 7 Gobo + Open
- Static color wheel: 7 static color go +open with Rotate
- Smooth CMY+CTO color mixing system

CONTROL

- Signal interface: Three-core XLR socket
- Control method: DMX512, RDM
- Channel mode: 38 Channels
- Pan/Tilt: 540°/270° (16 bit)
- Display system: 2.5-inch touch LCD screen, Chinese and English display, 180° rotation

FEATURE

- Dimming system: Linear adjustment from 0 to 100%
- Strobe system: Up to 25Hz with random and pulse strobe
- Protection level: IP20



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COLOR, OPTICS & EFFECTS

- Color rendering index: Standard mode Ra>75, High color rendering mode Ra>90
- Fixed color: 7 colors + white light
- Mixing system: Independent CMY mixing system
- Color temperature adjustment: Independent CTO 2800-6000K linear adjustment
- Prism disc: 4 rotating prisms + 4 linear prism
- Dynamic effects disc: Simulated effects (flames, flowing water)
- Fixed pattern: 9 fixed pattern pieces + white light
- Rotating pattern: 7 rotation pattern (plug-in), outer diameter 27.9mm, effective diameter 16.5mm, thickness 1.1mm
- Cutting system: 4 independent cutting blades, can rotate 90°
- Fogging system: Linear fogging from 0 to 100%
- Aperture system: Smooth adjustment from 5% to 100%
- 4-in-1 optical lens design:
 - Beam: 2° - 6°
 - Spot: 10° - 50°
 - Wash: 0° - 52°
 - Beam/Wash/Pattern/Cutting modes

