

Linee™

The Linee produces a powerful zoomable blade of light, which either cuts through the air easily or creates beautiful soft wash light.

**Light source**

5x 30W RGBW LED multichips

**Zoom range**

4°-33°

**Effects**Beam Effect Engines, Pixel Control,
continuous pan/tilt rotation

This continuously rotatable unit has a zoom range from 4° to 33° and each pixel can be individually controlled. The unit, which is well combinable with the Square and is of the same width, consists of a line of five 30W RGBW multichips. Turn The Linee into an effect light with the implemented Beam Effect Engines. The light output can be quickly turned into a dynamic ray of microbeams in the air. These Effect Engines can be rotated in both directions at variable speed. The product has ethernet pass through and implemented Kling-Net protocol for easy video mapping and control.

Technical Specification

Source

- Light source: 5x 30W RGBW LED multichips
- LED Life Expectancy: minimum 20 000 hours
- Typical Lumen Maintenance: 70% @ 20 000 hours
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Optical system

- Beam angle: Zoom range 4°-33°
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Electromechanical effects

- High efficient component optics
- Optical lenses with compensated colour aberration
- 3 independently controllable Beam Effect Engines, creating dynamic rays of microbeams in the air
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Control and programming

- Setting & Addressing: Robe Navigation System 2 (RNS2)
- Protocols: USITT DMX-512, RDM, Art-Net, MA Net, MA Net2, sACN, Kling-Net
- Optional wireless version available: CRMX™ technology from Lumen Radio
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Thermal specification

- Maximum ambient temperature: 45 °C (113 °F)
- Maximum surface temperature: 80 °C (176 °F)
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Electrical specification

- Power supply: Electronic auto-ranging
- Input voltage: 100-240 V AC, 50-60 Hz
- Power consumption: 230 W at 230 V / 50 Hz
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Mechanical specification

- Height: 455 mm (17,9") - head in vertical position
- Width: 515 mm (20,3")
- Depth: 233 mm (9,2")
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Rigging

- Mounting points: 2 pairs of ¼-turn locks
- Omega brackets: 2x Omega bracket with ¼-turn quick locks
- Safety points: 1x Safety attachment point
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