

MiniMe®

Bar, club and retail lighting has taken another step into the digital future. The MiniMe is an effects lighting luminaire with the addition of full video output.

**Light source**

RGB LED engine

**Light output**

Comparable with 2500 ANSI lumen lamp projectors

**Zoom range**

16° + 1:1,5 wide lens option

**Effects**

digital gobo wheel, effect wheel, videos, in-air effects, live input



This small, neat, fast moving fixture is LED driven with 20,000 hour lifetime source. Colours, Gobos and beam shapes are all digitally generated by the on-board micro-media server. Custom artwork, still photographs and video can also be simply uploaded for projection, whilst live video can be streamed through the High Definition Multimedia Interface input.

Technical Specification

Source

- Light source type: RGB LED device
- Lifetime: 20.000 hours
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Projector specification

- Light output: Comparable with 2500 ANSI lumen lamp projectors
- Aspect ratio: 16:10
- Resolution: WXGA (1280x800)
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Dynamic Effects and Features

- Colour mixing mode RGB/CMY
- Colour effect wheel with wide range of in-built effects (colour transitions and cross-fades, multiple colour images, rainbow effects)
- Upload and projection of custom artwork, still photographs and videos from USB memory stick
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- Colour effect wheel with wide range of in-built effects (colour transitions and cross-fades, multiple colour images, rainbow effects)
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Control and programming

- Setting & Addressing: two-row LCD display & 4 control buttons
- Protocols: USITT DMX-512, RDM, ArtNet, sACN
- Wireless CRMX™ technology from Lumen Radio: On request
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Movement

- Pan movement: 450°
- Tilt movement: 270°
- Controllable speed of Pan/Tilt movement
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- Tilt movement: 270°
- Controllable speed of Pan/Tilt movement

Hardware

- Raspberry Pi Model B 512 MB RAM
- Raspberry Pi Model B 512 MB RAM

Operating system

- Linux OS
- Linux OS

Thermal specification

- Maximum ambient temperature: 40°C (104°F)
- Maximum surface temperature: 60°C (140°F)
- Minimum operating temperature: 0°C (32°F)
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- Maximum surface temperature: 60°C (140°F)
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Electrical specification and connections

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: 90 W at 230 V / 50Hz
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Approvals

- CE Compliant
- cETLus Compliant
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- cETLus Compliant

Mechanical specification

- Height: 345 mm (13.6") - head in vertical position
- Width: 249 mm (9.8")
- Depth: 191 mm (7.5")
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- Width: 249 mm (9.8")
- Depth: 191 mm (7.5")

Rigging

- Mounting points: 1 pair of ¼-turn locks
- 1 x Omega bracket with ¼-turn quick locks
- Universal operating position
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- 1 x Omega bracket with ¼-turn quick locks
- Universal operating position

Included items

- User Manual
- Omega Adaptor CL-regular
- Power cord including powerCON In connector
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- Power cord including powerCON In connector

Optional accessories

- Wireless DMX external module: 10980127
- Wireless DMX external module incl. rear base cover for MiniMe DV: 10980368
- Wide angle lens: 10980197
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- Wireless DMX external module incl. rear base cover for MiniMe DV: 10980368
- Wide angle lens: 10980197

Legal

- MiniMe® is a registered trademark of Robe lighting s.r.o.
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