

# MiniMe DV®

Based on the standard MiniMe fixture but in new modern and elegant design. The Minime DV is an effects lighting luminaire with addition of full video output. 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.

**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



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. Thanks to these features the bar, club and retail lighting has taken another step into the digital future.

# 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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## 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): 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

- Rapsberry Pi Model B 512 MB RAM
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## 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: 343 mm (13.5")
- Width: 290 mm (11.41")
- Depth: 295 mm (11.61")
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- Width: 290 mm (11.41")
- Depth: 295 mm (11.61")

## Rigging

- Mounting points: 1 pair of ¼-turn locks
- 1x Omega adaptor with ¼-turn quick locks
- Universal operating position
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- 1x Omega adaptor 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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- Omega Adaptor CL-regular
- Power cord including powerCON In connector

## Optional accessories

- Wireless DMX external module incl. rear base cover for MiniMe DV: 10980368
- Wide angle lens for MiniMe DV: 10980369
- Doughty Trigger Clamp: 17030386
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## Legal

- MiniMe DV® is a Registered Trademark of Robe lighting s. r. o.
- MiniMe DV® is patented by Robe lighting s. r. o. and is protected by one or more pending or issued patents
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