

# MINI B

## THE TINY MEMBER OF THE CLAYPAKY FAMILY WITH A BIG STING!

- **Light Source:**  
7 x 40W RGBW Osram Ostar LEDs
- **Output:**  
3,420 lm
- **Zoom Range:**  
4°-55°
- **CloudIO Ready:**  
Fully compatible with CloudIO



MINI-B is the smallest LED beam light ever made by Claypaky for the professional market. Although it weighs just 6.5 kg (14.3 pounds) and measures **only 34 cm** (13.4 inches), MINI-B features the most modern optical and electronic technologies. The light source is based on 40-Watt Osram RGBW LEDs, the same ones fitted in the new Claypaky HY B-EYE. These LEDs, combined with

a Claypaky optical unit including a collimator and seven external lenses, produce a highly efficient light output with very low power consumption.

Thanks to its compact size and light weight, the pan and tilt movements can be driven at exceptionally high speed and used to create exciting moving light effects, which are particularly useful at rock concerts.

MINI-B offers many features typical of more expensive, larger fixtures. Just look at the **5-curve, 24-bit electronic dimmer that maintains color balance throughout its dimming range**, the 2500K-8000K color temperature control, the 4 operating modes, the Crossfade channels between color and CTO and between macros, allowing you to make a linear transition from the white presets to any RGBW value, or to make smooth transitions between the various color macros.

MINI-B features a wide zoom, ranging from **4° to 55°**, that makes this little luminaire extremely versatile. When

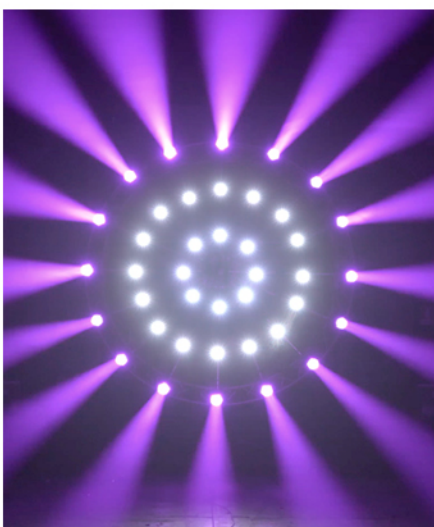
the unit is disconnected from its DMX signal, the zoom lens retracts to protect the lens assembly during transport. The MINI-B's **central LED may be controlled** separately from the external ring of LEDs, making it ideal for graphic lighting effects. More than fifty pre-installed effects/color macros, an electronic strobe@25 f/sec, and Ethernet access complete this highly professional tool.

Thanks to its competitive price, lighting designers can afford to deploy as many MINI-B as they like to create amazing shows.

### MINI-B WW

Following the success of the Mini-B series, Claypaky has added lights equipped with **Warm White RGBW LEDs** to its range, featuring a natural, warm color temperature of **3200K**.

MINI-B WWs have the same power as the original models without sacrificing brightness. They produce warm color tones to enhance the skintones of the artists on stage; crucial factors in the lighting designer's choice of units.



# MINI B

## MAIN FEATURES

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- Light source: 7 x 40W RGBW (or RGBWW) Osram Ostar LEDs
- Extremely compact and lightweight
- Highly efficient light output (3,420 lm), very low power consumption
- Very high-speed pan and tilt movements
- Motorized 4° to 55° zoom range, zoom repositioning with DMX off
- 5-curve, 24-bit dimmer with output color balance
- Independent control of the central LED
- Pre-installed effects/color macros
- Two models available:
  - MINI-B: 7000K, 2500K-8000K linear CTO
  - MINI-B WW: 3200K, 6500K-2500K linear CTB
- Crossfade channels between color and CTO, and between macros
- Electronic strobe @ 25 f/sec
- Ethernet access
- 4 Operating modes: Constant - Auto - Silent - Theatre
- Control signal: USITT DMX 512. Protocols: RDM, WebServer, Art-Net and sACN
- DMX Channels: 16/20/28
- CloudIO Ready: fully compatible with CloudIO
- Operating voltage: 100-240V, 50/60 Hz - In/Out Max 6(2) fixtures @ 200-240Vac (@ 100-120Vac)
- Weight: 6.5 kg (14.3 lbs)
- Size (LxWxH): 224 x 186 x 340 mm (8.8 x 7.3 x 13.4 in)

