



# DES CRIP TION



The EB1 features 1 X Appotronics 200W LED that offers a large aperture and one 4 bi-directional colors (+open) that can produce bright colorful combinations. The 1o beam angle creates piercing projections, ideal for mid to large applications. In addition, the moving head provides 48 SMD 3535 LEDs on the outer FX ring. The RGB halo has 16 RGB segments of control that add a unique bright halo effect. The segments can be broken up or used in unison to create a smooth gradient look.

With a compact and lightweight design, the EB1 offers multiple features that allow lighting designers to expand their creativity. It includes 12 fixed + open static gobos and an 8-facet indexing prism that further enhances the beam and gobo effects. In addition, it has a 0.3-20 per second strobe, one frost filter, and linear focus to create a soft or sharp projection. The EB1 is the fixture you need in your lighting tool chest.

## Features.



#### LARGE LED APERTURE

The EB1 features 1 X Appotronics 200W LED that offers a large aperture and one 4 bi-directional colors (+open) that can produce bright colorful combinations.



## **RGB HALO**

Features 4 & 6 Facet Circular Overlay
The moving head provides 48 SMD 3535
LEDs on the outer ring. The RGBW halo
has 16 RGB segments of control that add
a unique bright halo effect and the
segments can be broken up or used in
unison to create a smooth gradient look.



### **MULTIPLE EFFECTS**

Equipped with a powerful 150W LED This unit is compact and lightweight and it includes 12 fixed (+open) static gobos and an 8-facet indexing prism. In addition, it has a 0.3-20 per second strobe, one frost filter, and linear focus to create a soft or sharp projection.

# Bright colorful combinations.



## Specifications.

#### Source:

Led Type: 1 X APPOTRONICS 200W LED | 48 SMD 3535

LEDs (RING)

#### **Optical System:**

Lens Angle: 1

Lumen @ Full: 3963 Lm

#### **Effects:**

RGB Halo: 16 SEGMENTS OF CONTROL Prism: 8 FACET INDEXING PRISM

Frost: 1 FROST FILTER
Focus: LINEAR FOCUS

Color Wheel: 14 COLORS + OPEN, BI-DIRECTION

Static Gobo 12 FIXED + OPEN Strobe: 0.3-20 PER SECOND

Color Temp: 8313K

#### **Control & Programing:**

Display: LCD DISPLAY Protocol: DMX 512

DMX Chanels: 2 CHANNEL MODE

#### **Movement::**

Pan: 540° (16 BIT, 3 PHASE STEPPER MOTOR)
Tilt: 270° (16 BIT, 3 PHASE STEPPER MOTOR)

#### **Electrical & Connections:**

Power Connection: POWER CON TYPE IN & OUT DMX Connectors: 3 & 5 PIN XLR CONNECTORS ELECTRONIC 100-240V AC 50/60 Power Consumption: 295 WATTS | 2.48 AMPS @110V

#### **Dimensions:**

 Fixture Size:
 15" X 9.5" X 21.75"

 Fixture Weight:
 35lb (15.87 kg)

 Packaged Size:
 24.75" X 18.5" X 13"

 Packaged Weight:
 38lb (17.24 kg)



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