



Freedom Par RGBA

Freedom Par RGBA, the next generation in the 100% true wireless Freedom series, features 10mm LEDs for a tighter beam, battery power and an integrated D-Fi 2.4GHz wireless DMX system. The addition of amber LEDs provides an increased color spectrum, while a lightweight, rechargeable lithium-ion battery powers the unit for up to 8 hours. Controllable in up to five sections, the hinged LED array focuses light by angling the face of the unit. For simple operation when wireless DMX isn't needed, easy "point and shoot" operation is achieved with the [IRC](#) (Infrared Remote Control).



Highlights

- 100% TRUE wireless, battery-operated, RGBA LED Par with built-in D-Fi™ 2.4 GHz wireless control
- Create rich colors and pastels with amber LEDs
- Master/slave wirelessly using D-Fi 2.4 GHz with other Freedom™ fixtures for a coordinated light show
- Create coordinated light shows by linking other Freedom™ fixtures in master/slave mode
- Set up and tear down in a fraction of the time by eliminating the need for DMX or power cables
- Convenient wireless control using D-Fi™ 2.4 GHz or IRC remote
- Send and receive wireless DMX signals with the built-in D-Fi™ 2.4 GHz transceiver
- Extended run time of up to 20 hours with the rechargeable, lithium-ion battery
- Achieve pristine color mixing with 180 RGBA LED (46 red, 42 green, 46 blue and 46 amber)
- Wireless control of sectional, eye-catching chase effects via DMX or IRC remote
- Extend the battery's life span with built-in discharge protection
- Shine light where it is needed using the adjustable tilting head
- Access built-in, eye-catching automated and sound-activated programs via wireless DMX, IRC remote or master/slave mode
- Functions as a D-Fi™ 2.4 GHz receiver or transmitter to transmit wireless DMX to any D-Fi™ 2.4 GHz receiver fixture including Freedom™ Par and Freedom™ Strip Mini fixtures
- IRC remote provides wireless non-DMX control
- Easily connects to Freedom™ Par and Freedom™ Strip Mini using backward compatibility mode
- Enhance light shows with adjustable electronic strobe and dimmer effects
- Compact design easily fits inside sticks of TRUSST®
- Easily charge, store and transport your fixtures from gig to gig in the Freedom™ Charge P

Specifications

- DMX Channels: 4 or 5
- DMX Connectors: 3-pin XLR
- Light Source: 180 LEDs (46 red, 42 green, 46 blue, 46 amber) 0.25 W (20 mA), 100,000 hours life expectancy
- Beam Angle: 15°
- Field Angle: 24°
- Maximum Run Time: (all on): up to 8 hours (single color): up to 20 hours
- Recharge Time: 6 hours
- Operating Frequency: 2.433 to 2.481 GHz
- Illuminance: 1,390 lux @ 2 m
- Power Linking: 16 units @ 120 V, 25 units @ 230 V
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 71 W, 0.6 A @ 120 V, 60 Hz 94 W, 0.4 A @ 230 V, 50 Hz
- Weight: 8.2 lb (3.7 kg)
- Size: 9.3 x 8.5 x 8.8 in (236 x 215 x 223 mm)
- Approvals: CE, FCC
- Included Controllers: IRC