

# Freedom Par T6

Small and mighty, Freedom Par T6 takes tri-color (RGB) color mixing to new levels of visual brilliance. This ultra-compact and lightweight 100% TRUE wireless, battery-operated par with a built-in D-Fi transceiver boasts new secondary optics that provide perfect color blending with nearly no artifacts. But that's just the beginning. Enjoy newfound freedom in control with a built-in RF receiver for wireless control using the optional RFC or RFC-XL remotes from anywhere in the event space. No more pointing and clicking! The full-text OLED readout on the menu makes changes and adjustments even easier and adjustable run times ensure the fixture will last the length of almost any event. The included magnetic diffuser pops on or off with ease to adjust the beam angle and even more adjustments are available with the spring-loaded kickstand.

## HIGHLIGHTS

- 100% TRUE wireless, battery-operated, tri-color (RGB) LED uplight with built-in D-Fi transceiver
- New secondary optics provide perfect color blending with nearly no artifacts
- Magnetic diffuser pops on or off with ease and widens the coverage area
- Adjustable run times ensure the fixture will last the length of the event
- OLED display allows for full-text and to easily change fixture's settings
- Built-in RF receiver for wireless control using the RFC or RFC-XL optional remotes
- Adjust the projection angle using the spring-loaded kickstand
- Built-in glare shield protects light spillage and eye fatigue
- Extend the fixture's lifespan with the onboard charge and discharge protection circuitry
- Achieve smooth LED fading with built-in dimming curves
- Ultra-Compact and lightweight design easily fits inside sticks of TRUSST®



## SPECIFICATIONS

- DMX Channels : 3, 5 or 13
- Max Unobstructed Distance : 600 ft (183 m)
- Light Source : 6 LEDs (RGB) 3 W, (0.7 A), 50,000 hours life expectancy
- Strobe Rate : 0 to 27 Hz
- Beam Angle : 13°
- Field Angle : 29°
- Recharge Time : 4 hours
- Operating Frequency : 2.412 to 2.484 GHz
- Illuminance : 1876 lux @ 2 m
- Lumens : 775
- Input Voltage : 24 VDC, 3.5A A (external power supply: 100-230 VAC, 50/60 Hz)
- Power and Current :
  - 35 W, 0.52 A @ 120 V, 60 Hz
  - 35 W, 0.33 A @ 230 V, 50 Hz
- Weight : 2.6 lb. (1.2 kg)
- Size : 3.9 x 3.9 x 5.1 in (98 x 98 x 130 mm)
- Approvals : CE , UKCA , ROHS , FCC
- Run Time (adjustable): : 3, 5, 8, or 12 hrs
- Bracket Mounting Hole : M12
- Optional Controllers : RFC, RFC-XL, FlareCon Air

## WHAT'S INCLUDED

- Freedom Par T6
- External power supply
- Magnetic diffuser
- Quick Reference Guide