

# Freedom Flex H9 IP X6

## HIGHLIGHTS

- 100% TRUE wireless, battery-operated, upright package with built-in D-Fi transceivers
- Swappable battery packs ensure the fixture is always ready to go
- Charging road case simultaneously charges up to 6 batteries
- Robust housing repels mother nature for temporary outdoor situations
- 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 included RFC or optional RFC-XL 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



## SPECIFICATIONS

- DMX Channels : 6, 8 or 16
- Max Unobstructed Distance : 600 ft (183 m)
- Light Source : 9 LEDs (hex-color RGBAW+UV, 10 W, (5.7A), 50,000 hours life expectancy)
- Strobe Rate : 1 to 25 Hz
- Beam Angle : 28°
- Field Angle : 60°
- Recharge Time : 3 hours
- Operating Frequency : 2.412 to 2.484 GHz
- Illuminance : 1,403 lux @ 2 m
- Lumens : 2,028
- IP Rating : IP54
- Power and Current :  
377 W, 3.2 A @ 120 V, 60 Hz  
365 W, 1.8 A @ 230 V, 50 Hz
- Weight : 67.4 lbs. (30.6 kg)
- Size : 19.6 x 21.7 x 16.6 in (498 x 552 x 423 mm)
- Approvals : CE, ROHS, UKCA, RoHS, FCC
- Beam Angle (with diffuser) : 45°
- Field Angle (with diffuser) : 85°
- Illuminance (with diffuser) : 602 lux @ 2 m
- Run Time (adjustable) : 3, 5, 8, or 12 hrs
- Startup Temperature : -4 °F to 113 °F (-20 °C to 45 °C)
- Operating Temperature : -22 °F to 113 °F (-30 °C to 45 °C)
- Bracket Mounting Hole : M12
- Wheel Size : 3 in (76.2 mm)
- Optional Controllers : RFC-XL, FlareCON

## WHAT'S INCLUDED

- 6 fixtures
- 6 batteries

- 6 magnetic diffusers
- Charging road case
- RFC remote
- Power cord
- Quick Reference Guide