Freedom Par H9 IP

- 100% TRUE wireless, battery-operated, hex-color LED uplight with built-in D-Fi transceiver
- 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 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
- Compact and lightweight design easily fits inside sticks of TRUSST®

Specifications

• DMX Channels: 6, 8 or 16

 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: 23°Field Angle: 46°

• Illuminance: 1249 lux @ 2 m

Beam Angle (with diffuser): 40°
Field Angle (with diffuser): 79°

• Illuminance (with diffuser): 432 lux @ 2 m

• Lumens: 1,258

Run Time (adjustable): 3, 5, 8, or 12 hrs

• Recharge Time: 3 hours

Operating Frequency: 2.412 to 2.484 GHz

• Max Unobstructed Distance: 600 ft (183 m)

• IP Rating: IP54

• Startup Temperature: -4 °F to 113 °F (-20 °C to 45 °C)

• Operating Temperature: -22 °F to 113 °F (-30 °C to 45 °C)

Input Voltage: 24 VDC, 1.5 A (external power supply: 24 VDC, 50/60 Hz)

Power and Current: 50 W, 0.7 A @ 120 V, 60 Hz

Power and Current: 50 W, 0.4 A @ 230 V, 50 Hz

Bracket Mounting Hole: M12

· Approvals: CE, UKCA, RoHS, FCC



• Weight: 4.6 lbs (2.1 kg)

Size: 4.7 x 4.7 x 4.9 in (120 x 120 x 126 mm)

• Optional Controllers: RFC, RFC-XL, FlareCON



