

## SPECIFICATION SHEET



JOB NAME:

LOCATION:

QUOTE/REF#:

### CONNECTION

- DMX: WiFLY EXR Wireless DMX
- IEC connection to power/charge fixture

### CONTROL

- Control protocol: WiFLY EXR DMX
- 5 DMX Channel modes: 6, 7, 8, 11, or 12
- Remote control: WiFLY EXR DMX, UC-IR, Airstream IR
- 5 Operational modes: RGBAW+UV Dimmer Mode; Sound Active mode; Auto Run Mode (16 color change modes, 16 color fade modes, & 1 color/fade combo mode); Static Color mode; and DMX Controlled

### BATTERY

- Battery Type: fixed lithium battery
- Battery Energy: 73.26WH (Watt Hours)
- Battery Weight: 0.42 kg.
- Battery Voltage: 11.1V
- Battery Capacity: 6.6AH
- Total Lithium Ion Cells: 9 pieces
- Battery Wrap Material: PVC sleeving + highland barley paper
- Battery Charge Time: 4.5 Hours (With POWER switch On)
- Battery Life: 16 hours ( Full charge, single color, Battery Saving mode ON)

### ELECTRICAL

- Power Draw Total (All LED's @ Full On): 45W, 0.5A @ 120V/60Hz, 42W, 0.2A @ 220V/50Hz,
- Multi-voltage operation: AC 100-240V, 50/60Hz

### CERTIFICATIONS

- ETL Approved
- CE Approved
- IP54 Outdoor rated

### DESCRIPTION

The Element Series is a battery powered, WiFLY wireless DMX LED Par Series. The Element HEXIP features an all-white or black color housing, four 10W RGBAW+UV (6-IN-1) LEDs and is IP54 outdoor rated intended for indoor or outdoor use. It is a fantastic way to transform any space. Swathes of richly-saturated light, matched to an event's color scheme, shooting up the walls on every side of an event space can truly have a stunning impact. However, neatly running out power and DMX cords to a room full of fixtures can be a time-consuming and awkward process. That's where this stylish new range of battery-powered units equipped with wireless DMX receivers come in. The Element Series is a collection of four different LED fixtures that have all been specifically designed for use in up-lighting. It is ideal for trade shows, exhibits, performance stages, installations, table spotting, and retail stores display lighting.

### KEY FEATURES

- IP54 Outdoor Rated
- All-white or Black color housing
- Built-in kickstand to angle figure while it's on the floor
- 4-button DMX menu display on the rear panel with water-resistant hatch
- Built-in WiFLY EXR wireless DMX: Up to 2,500 feet (760M) when used with WiFLY EXR Battery Transceiver
- 64 built-in Color Macros
- Variable RGBAW+UV color mixing offers a smooth, seemingly unlimited color palette
- LED pulse and strobe effect (0.2Hz-11Hz)
- Flicker Free Operation
- Electronic Dimming: 0 - 100% with 5 dimming curves
- Run all night – No duty cycle
- Energy Saving Mode

### OPTICAL

- 4 x 10-Watt RGBAW+UV LEDs (6-in-1 - Red, Green, Blue, Amber, White & UV)
- Life expectancy: rated at 50,000 hrs.
- LUX: 684 @ 2M; 171 @ 4M
- Beam angle: 20-degree
- PWM frequency: 1000Hz

### DIMENSIONS / WEIGHT

- Dimensions (LxWxH): 5.5" x 5.5" x 7.5" / 140 x 140 x 190.5mm
- Weight: 6.5 lbs. / 2.9kg.