



# HPANEL 24x20™



RGBL COLOR MIXING  
BATTERY HYBRID POWER  
UP TO 12 HRS OPERATION  
IP65 OUTDOOR RATING

- 24 x 20W RGBL LEDs
- 3 Power Modes (Eco, Med, High)
- Wired & Wireless DMX
- 0-100% Linear Dimming

HPANEL 24x15 is a hybrid-battery-powered 480W, IP65-rated LED wash fixture engineered to deliver exceptional performance in both indoor and outdoor environments. Powered by a 4-color 24 x 20W RGB+Lime LED engine, it produces rich, full-spectrum color with outstanding color mixing, high output, silent operation, and smooth

flicker-free linear dimming. Designed for maximum deployment freedom, the HPANEL 24x20 eliminates the need for external power or data cabling, making it ideal for temporary events, wall wash, architectural up-lighting, weddings, corporate functions, and locations where rapid installation is essential.

## TECHNICAL SPECIFICATIONS

### Control and Programming

Fixture Run Modes: Internal Battery or AC Mains  
DMX Channel: 4/9 Channel  
Modes: DMX, IR, Auto, Master/Slave

### Light Source

Light Source: 24 x 20W RGBL LEDs  
Beam Angle: 25° Std, 40° or 60x25° with Diffuser  
Dimming: 0-100% Linear

### Battery Performance

Battery Type: 24V 25Ah  
Power Modes: High/Medium/ECO  
Run Time: 12hr 2-Color, 5hr 4-Color Full  
Charging: Internal charging/discharging via Mains  
Battery Life: 1000x Full Charge/Discharge Cycles

### Optional Accessories

4-Way Charging Case w/External TrueCON  
Magnetic Barn Door, 40° Diffuser, 60x25° Diffuser  
Aluminum Truss Clamp

### Power Requirements

Peak Power Consumption: 480VA  
Mains: AC 100-240V, 50/60Hz

### Connections

Data: IP65 Waterproof Locking 5-pin XLR in/out  
Power: IP65 Seetronic TrueCON in/out  
Wireless: IR & W-DMX

### Physical

Environmental Rating: IP65  
Dimensions (LxWxH): 406 x 138 x 298.5 mm  
Construction: Cast Aluminum, Matte Black  
Menu: TFT Display + Selector Buttons  
Weight: 3.9 kg (8.1 lbs)

### Warranty

3-year Limited Warranty  
(parts & labor)

Designed and Engineered in

