



WELL Panel

WELL Panel is a completely wireless, IP65-rated, battery-powered wash light with 24 quad-color LEDs. The robust unit delivers bright, fully saturate tones and pastel colors, casting it as the right tool for onstage productions or highlighting scenic and architectural pieces. Adjustable beam angles and the included magnetic diffuser adds even wider coverage. This truly versatile fixture is capable of selectable dimming, red shift emulation, and PWM settings. Control your way via W-DMX, IR remote, DMX.



At a Glance

- A completely wireless, IP65 rated, battery powered fixture with 24 quad color (red, green, blue and warm white) LEDs that is controlled by W-DMX, IR, DMX or control panel
- High CRI value of 90+ across different color temperatures of white
- Selectable Red Shift emulation over DMX and from the fixture display
- Selectable PWM settings
- Selectable dimming speed and curves
- Built in color temperature presets and
- RDM control over DMX for fixture setup and reporting
- Line voltage input allows fixture to operate while being charged
- Built in power loss detection when operating under line voltage

- Wireless operation with WDMX or IR remote (not included) as well as wired DMX operation
- Magnetic diffuser filter included for wider light coverage
- Omega bracket included for easy hanging options
- User selectable hours of operation (3, 5, 8, 12) at full output with a recharge time of 4 hours
- Built in automated programs recallable by W-DMX, DMX or manually.
- 170-degree rotation of the panel from the base for easy direction of light
- IP65 rating for temporary outdoor usage

Specifications

Optical

- Light Source: 24 LEDs (24 red, 24 green, 24 blue, 24 warm white) 1 to 3 W, (500 mA), 50,000 hours life expectancy.
- Lumens: 5117 w/filter, 5773 w/o filter
- Installed Optics: 15°
- Beam Angle (w/o filter): 14°
- Beam Angle (w/filter): 32.3°
- Field Angle (w/o filter): 25.8°
- Field Angle (w/filter): 54.4°
- Illuminance (w/o filter): 2830 lux @ 5 m
- Illuminance (w/ filter): 550 lux @ 5 m

Construction / Physical

- Dimensions: 17.17 x 5.31 x 10.24 in (436 x 135 x 260 mm)
- Weight (single unit): 22.6 lb (10.3 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast

Control

- Control Protocol: W-DMX TRX, IRC, DMX, RDM
- DMX Channels: 4, 7, 12, 13, or 20
- Modes/Personalities: 6 personalities (4Ch, 7Ch, 12Ch, 13Ch, 12Ch2, 20Ch)

Battery

- Battery type: Lithium Ion
- Rechargeable: Yes
- Battery Charge Time: 4 hours
- Battery Life: selectable: 3, 5, 8, 12 hrs

Certifications / Qualifications

- CE, FCC
- IP Rating: IP65, temporary outdoor/wet use with pressure equalizing M12 GORE valve

Dynamic Effects

- Tilt: 170°
- Tilt Ranges: 0° to 170° tilt
- Color Macros: 20 color macros
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 30 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Built in red shift: yes
- Dim Modes: 4 dimming curves and 3 dimming speed settings
- Built-in Automated Programs: Yes

Connections

- Power Connection: Seetronic PowerKon IP 65
- Power Input/output: Seetronic PowerKon IP 65
- Data input/output: 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current (single unit charging): 123 W, 1.029 A @ 120 V, 60 Hz
- Power and Current (single unit charging): 124 W, 0.587 A @ 208 V, 60 Hz
- Power and Current (single unit charging): 123 W, 0.532 A @ 230 V, 50 Hz

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

What's Included

- WELL Panel
- Magnetic filter
- Omega bracket
- QRG

Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07