

WELL PANEL

A completely wireless, IP65-rated, and battery-powered wash light with 24 quad-color LEDs, delivering a versatile spectrum of bright, saturated colors with adjustable beam angles and multiple control options.

Perfectly suited for onstage productions or for highlighting scenic and architectural pieces, especially where robust, wireless, and weather-resistant operation is required.



- Houses 24 quad-color (RGB+WW) LEDs with a high CRI of 90+ for superior color rendering.
- Includes a magnetic diffuser filter to easily widen the beam angle from 14° to 32.3°.
- Offers selectable runtimes of 3, 5, 8, or 12 hours with a fast 4-hour recharge.
- Supports versatile control via W-DMX or DMX, with RDM for remote fixture configuration.
- Allows for precise light aiming with an LED panel that rotates up to 170 degrees.
- Features Red Shift emulation and selectable dimming curves for smooth, tungsten-style fades.

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:

Illuminance (w/o filter): 2830 lux @ 5 m

Illuminance (w/ filter): 550 lux @ 5 m

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 Curves: 4

Dim Modes: 4

Built-in Automated Programs: Yes

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

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)

Control

Control Protocol: DMX, W-DMX

DMX Channels: 4, 8, 12, 13 or 21

Modes/Personalities: 5 personalities (4Ch, 8Ch, 12Ch, 13Ch, 21Ch)

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power Linking: 9 units @ 120 V; 17 units @ 208 V; 18 units @ 230 V

Power and Current (single unit charging): 147 W, 1.229 A @ 120 V, 60 Hz

Power and Current (single unit charging): 146 W, 0.700 A @ 208 V, 60 Hz

Power and Current (single unit charging): 146 W, 0.634 A @ 230 V, 50 Hz

Battery

Battery type: Lithium Ion

Rechargeable: Yes

Battery Charge Time: 4 hours

Battery Life: selectable: 3, 5, 8, 12 hrs

Certifications / Qualifications

Certifications: CE, FCC, UKCA

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

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

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Safety Cable: SC-08

Accessory filter pack with 10 x 60 and 40R60 sold separately (Well Panel Filter Pack)

What's Included

WELL PANEL

Magnetic filter

Omega bracket

QRG