

COLORdash PAR H18 XIP

FEATURES

- Rugged RGBWA-UV LED wash for events where indoor/outdoor flexibility is needed
- At home in any weather conditions with IP-rated power and DMX connections
- Adjustable PWM (Pulse Width Modulation) to avoid flickering on camera
- RDM (Remote Device Management) for added flexibility
- Selectable, smooth dimming curves for eliminating flicker and choppiness in fades
- Easy-to-read OLED display with password protection and touchscreen interface
- Advanced optics provide exceptional color mixing and high efficiency
- Double-bracketed yoke with omega bracket doubles as floor stand



SPECIFICATIONS

OPTICAL

- Light Source: 18 LEDs (HEX-color RGBAWUV)
- Color Temperature (range): 2,800 to 10,000 K
- Color Temperature (at full): 8,439 K
- Beam Angle: 25.4°
- Field Angle: 39°
- Lumens: 5,567 lm
- Illuminance (total): 1,106 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz

DYNAMIC EFFECTS

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

CONSTRUCTION / PHYSICAL

- Dimensions: 13.58 x 12.89 x 6.23 in (344.8 x 327.4 x 158.2 mm)
- Weight: 14.4 lb (6.6 kg)
- Exterior Color: Black
- Housing Material: Aluminum diecast
- Accessory Holder/Gel Frame Size: 9.5 in (241.3 mm)

CONNECTIONS

- Power Connection: Edison (local) plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Power Output: Seetronic Powerkon IP65
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)
- Software Update: USB-C

CONTROL

- Control Protocol: DMX, RDM
- DMX Channels: 6, 8, 9, 13 or 14
- Modes/Personalities: 5 personalities (6ch, 8ch, 9ch, 13ch, 14ch)

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 9 units @ 120 V; 16 units @ 208 V; 18 units @ 230 V
- Power and Current: 154 W, 1.25 A @ 120 V, 60 Hz
- Power and Current: 148 W, 0.72 A @ 208 V, 60 Hz
- Power and Current: 150 W, 0.66 A @ 230 V, 50 Hz

CERTIFICATIONS / QUALIFICATIONS

- CE, MET, FCC, UKCA
- IP Rating: IP65, temporary outdoor/wet use
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

WHAT'S INCLUDED

- COLORdash PAR H18X IP
- Seetronic Powerkon IP65 power cord
- Gel frame
- Omega bracket
- Quick Reference Guide or User Manual

OPTIONAL ACCESSORIES

- Professional Clamps: CTC-50HC, CTC-50HCN
- Riglink TR1 Cables
- Riglink IP DMX cables