

COLORDash Par H7IP



An ultra-compact, all-weather RGBWAUV LED wash light that delivers a beautifully mixed, soft field of deeply saturated colors.

Its IP-rated, durable design makes it ideal for a wide range of indoor or outdoor applications, including mobile entertainment, theatrical productions, and event or architectural installations.

- Houses seven 10W hex-color RGBWA+UV LEDs for an extensive color palette including genuine UV.
- Features IP-rated power and DMX connections for dependable operation in all-weather applications.
- Offers selectable Pulse Width Modulation (PWM) settings for flicker-free operation on camera.
- Supports both DMX and RDM protocols for flexible control and remote device management.
- Includes multiple selectable dimming curves for exceptionally smooth, professional-grade fades.
- A double-bracketed yoke offers versatile rigging options and also functions as a floor stand.

SPECIFICATIONS

Optical

Light Source: 7 LEDs (hex-color RGBWA+UV) 10 W, (500 mA), 50,000 hours life expectancy

Color Temperature (range): 2800 to 10,000 K

Beam Angle: 21°

Field Angle: 47°

Illuminance (total): 674 lux @ 5 m

Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 30 Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 11.02 x 9.44 x 6.06 in (280 x 240 x 154 mm)

Weight: 7.8 lb (3.6 kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 6.5 in (165 mm)

Connections

Power Connection: Edison (Local plug to Seetronic Powerkon IP65)

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 5-pin IP65 XLR

Cable Length (power): 5 ft (1.5 m)

Control

Control Protocol: DMX, RDM

DMX Channels: 6, 8 or 13

Modes/Personalities: 3 personalities (6, 8, 13)

Electrical

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

Power Linking: 23 units @ 120 V; 39 units @ 208 V; 42 units @ 230 V

Power and Current: 68 W, 0.569 A @ 120 V, 60 Hz

Power and Current: 72 W, 0.347 A @ 208 V, 60 Hz

Power and Current: 74 W, 0.318 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET

IP Rating: IP65, temporary outdoor/wet use

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

Optional Accessories

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

Seetronic Powerkon power linking cables

5-pin IP or non-IP DMX cables

What's Included

Seetronic Powerkon IP 65 power cord

Gel frame