



# COLORdash Par Q12 IP

COLORdash Par-Q12IP delivers an intense and beautiful RGBA LED wash in any weather condition. An OLED full text display is easy to navigate and direct IP rated connections for power and DMX make setup a breeze.



## At a Glance

- Rugged RGBA 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
- Selectable, smooth dimming curves for eliminate 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-bracket yoke doubles as floor stand

# Specifications

## Optical

- Light Source: 12 LEDs (quad-color RGBA) 8.4 W, (764 mA), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 10000 K
- Installed Optics: 24°
- Beam Angle: 20°
- Field Angle: 35°
- Illuminance: 865 lux @ 5 m
- PWM Frequency: 2000 Hz

## Construction / Physical

- Dimensions: 12.3 x 11.9 x 6.9 in (322 x 305 x 177 mm)
- Weight: 13.4 lb (6.1 kg)
- Exterior Color: BLACK
- Housing Material: Aluminum die-cast

## Control

- Control Protocol: DMX
- DMX Channels: 4, 6 or 11
- Modes/Personalities: 3 personalities (4ch, 6ch, 11ch)

## Certifications / Qualifications

- CE, MET
- IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE® valve

## What's Included

- COLORdash Par Q12IP
- Seetronic Powerkon IP65 power cord
- Gel frame

## Dynamic Effects

- Dimmer: Electronic
- Strobe Rate: 0 to 30 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

## 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)

## Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 13 units @ 120 V; 23 units @ 208 V; 25 units @ 230 V
- Power and Current: 118 W, 0.99 A @ 120 V, 60 Hz
- Power and Current: 115 W, 0.58 A @ 208 V, 60 Hz
- Power and Current: 115 W, 0.53 A @ 230 V, 50 Hz

## Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Seetronic Powerkon power linking cables
- 5-pin IP or Non-IP DMX Cables