



# COLOrdash Par Q12 IP

The COLOrdash Par Q12IP takes the popular COLOrdash series into the realm of all-weather functionality. Now whether your event is in a park or in a concert hall, the COLOrdash Par Q12IP is ready for whatever you can throw at it. A powerful RGBA LED wash delivers a beautifully mixed, soft field with incredible intensity. An easy to use 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 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

- COLORdash Par Q12 IP
- COLORdash Par Q12 IP
- Seetronic Powerkon power linking cables
- 5-pin IP or Non-IP DMX Cables