

# COLORdash Par-Quad 7



## SPECIFICATIONS

### Optical

- Light Source: 7 LEDs (quad-color RGBA) 7 W, (500 mA), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 10000 K
- Installed Optics: 20°
- Beam Angle: 18°
- Field Angle: 32.5°
- Illuminance: 434 lux @ 5 m
- PWM Frequency: 600 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

### Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik powerCON Cables
- 3-pin or 5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D

## FEATURES

- 4, 6 or 10 DMX channels
- Silent flicker-free operation
- Lightweight, easy to install
- Metal construction for added durability

### Construction / Physical

- Dimensions: 9.59 x 4 x 9.93 in (243 x 101 x 252 mm)
- Weight: 5.4 lb (2.5 kg)
- Exterior Color: Black
- Accessory Holder/Gel Frame Size: 7.5 in/191 mm accessories

### Connections

- Power Connection: Local plug to Neutrik powerCON
- Power Input: Neutrik powerCON
- Power Output: Neutrik powerCON
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

### Control

- Control Protocol: DMX
- DMX Channels: 4, 6 or 10
- Modes/Personalities: 3 personalities (4, 6, 10)

### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 21 units @ 120 V; 36 units @ 208 V; 39 units @ 230 V
- Power and Current: 73 W, 0.60 A @ 120 V, 60 Hz
- Power and Current: 73 W, 0.36 A @ 208 V, 50 Hz

- Power and Current: 74 W, 0.35 A @ 230 V, 50 Hz

## Certifications / Qualifications

- CE, MET
- IP Rating: IP20, dry location

## What's Included

- COLORdash Par-Quad 7
- Neutrik powerCON power cord
- Gel frame holder (7.5 in/191 mm accessories)
- Gel frame