

# COLORDash PAR Bar 4

A complete wash light solution featuring four independently focusable RGBAW-UV LED heads, included accessories for versatile light shaping, and advanced flicker-free electronics.

Designed for convenience, this system is ideal for small theatres, events, and multi-use spaces requiring a comprehensive, easy-to-deploy, and on-camera-ready lighting package.

- Generates a comprehensive color palette, including true UV, from four high-power LED arrays.
- Offers flexible beam control, adjusting from 15° to 30° with an included wide filter.
- Supports DMX and RDM control via 5-pin XLR or a standard CAT6 Ethernet connection.
- Features adjustable PWM to eliminate on-camera flicker for broadcast and recording applications.
- Delivers exceptionally smooth fades with a choice of four selectable dimming curves.
- Simplifies setup with power linking for up to 4 units at 208 V.



## SPECIFICATIONS

### Optical

- Light Source:** 1, RGBAW-UV LED Array (per head)
- Beam Angle narrow (Single Par):** 15.3°
- Field Angle narrow (Single Par):** 29.8°
- Beam Angle wide (Single Par):** 30.4°
- Field Angle wide (Single Par):** 49.4°
- Lumens (Single Par):** 4305 lm
- Lumens (All Pars):** 17930 lm
- Illuminance Narrow (Single Par):** 1482 lux @ 5 m
- Illuminance Wide (Single Par):** 510 lux @ 5 m
- Selectable PWM:** 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz

### Dynamic Effects

- Dimmer:** 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:** 45.3 x 5.16 x 11.08 in ( 1150.6 x 131 x 281.4 mm)
- Weight:** 28.8 lb (12 kg)
- Exterior Color:** Black
- Housing Material:** Aluminum Alloy

### 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, Neutrik etherCON or Amphenol XLRnet (etherCON Compatible)
- Cable Length (power):** 5 ft (1.5 m)

### Control

- Control Protocol:** DMX, RDM
- DMX Channels:** 6,8,9,14,24,32,36,41
- Modes/Personalities:** 8 personalities (6,8,9,14,24,32,36,41)

### Electrical

- Input Voltage:** 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking:** 2 units @ 100 V; 2 units @ 120V; 4 units @ 208 V; 4 units @ 230 V; 5 units @ 240 V
- Power and Current:** 557W, 5.55 A @ 100 V, 60 Hz
- Power and Current:** 551W, 4.63 A @ 120 V, 60 Hz
- Power and Current:** 546 W, 2.63 A @ 208 V, 60 Hz
- Power and Current:** 550W, 2.41 A @ 230 V, 50 Hz
- Power and Current:** 559W, 2.33 A @ 240 V, 50 Hz

### Certifications / Qualifications

- Certifications:** CE, MET, FCC, UKCA
- IP Rating:** IP20, dry location
- Temperature (Ambient):** 32 °F to 104 °F (0 °C to 40 °C)

## Optional Accessories

Professional Clamps : CTC-50HC, CTC-50HCN  
Seetronic Powercon power linking cables.  
5-pin IP or Non-IP DMX Cables  
Ethernet or etherCON compatible cables

## What's Included

COLORDash Par Bar  
Seetronic Powercon IP65 power cord  
Wide Filter (4pc)  
Barndoors (4pc)  
Tripod mount