COLORdash S-Par 1

The COLORdash S-Par 1 is the first of the next generation of COLORdash family of products which appear to have a single light source. Using a new high-power RGBA LED engine and homogenizing optic, COLORdash S-Par 1 is poised to become the workhorse of the Event lighting industry. The RGBA LEDs produce a beautifully blended color palette with a subtle soft edge. Fully convection cooled and using IP rated power and data connectors allows the fixture to be used indoors or out. An innovative touch display and rugged split yoke make this fixture perfect for any event.

At a Glance

- RGBA LED wash for events where indoor/outdoor flexibility is needed

- Completely homogenized wash with superior color mixing

- All environment operation with IP rated power and DMX connections

- Color temperature presets from warm white to daylight

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- OLED display with password protection and touchscreen interface

- Double-bracket yoke doubles as floor stand

Specifications

Optical

- Light Source: 27 LEDs (6 red, 7 green, 6 blue, 8 amber) 3 to 4 W, (950 mA), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 10000 K
- Color Temperature (at full): 6259 K
- Beam Angle: 22°
- Field Angle: 42°
- Illuminance (total): 377 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000Hz, 25,000 Hz

Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 25 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

Construction / Physical

- Dimensions: 12.32 x 9.09 x 8.38 in (313 x 231 x 213 mm)
- Weight: 9 lb (4.1 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast

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)

Control

- Control Protocol: DMX
- DMX Channels: 5, 6 or 11
- Modes/Personalities: 3 personalities (5, 6, 11)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 24 units @ 120 V; 40 units @ 208 V; 45 units @ 230 V
- Power and Current: 66 W, 0.551 A @ 120 V, 60 Hz
- Power and Current: 64 W, 0.336 A @ 208 V, 60 Hz
- Power and Current: 65 W, 0.301 A @ 230 V, 50 Hz

Certifications / Qualifications

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

What's Included

- COLORdash S-Par 1
- Seetronic Powerkon IP65 power cord
- Gel frame

Optional Accessories

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