## **COREpar Q120 ILS**

- COB (Chip-on-Board) LED produces a full spectrum of light with unsurpassed color mixing
- · ILS compatibility for use in the ILS ecosystem
- D-Fi USB compatibility for wireless Master/Slave or DMX control
- Included magnetic Fresnel lens allows the flexibility to go from ultra-wide to narrow beam in seconds
- Withstand the harshness of traveling from gig to gig with a robust housing
- Sit-flat housing design hugs the floor and features power and DMX outlets on the side of the unit
- Achieve flicker-free video operation with high-frequency LED dimming
- Save time running cables and extension cords by power linking multiple units
- Point-and-shoot operation of static colors and automated programs with the optional IRC-6 remote
- Create customized colors using the built-in LED display
- · Achieve smooth LED fading with built-in dimming curves
- Easily transports in the optional CHS-40 VIP Gear Bag

## Specifications

- DMX Channels: 4 or 9
- DMX Connectors: 3-pin XLR
- Light Source: 1 COB LED (quad-color RGBW) 120 W, (6.9A), 50,000 hours life expectancy
- Strobe Rate: 0 to 29 hz
- Beam Angle (without lens): 56°
- Field Angle (without lens): 100°
- Beam Angle (with lens): 20°
- Field Angle (with lens): 30°
- Illuminance (without lens) : 868 lux @ 2 m
- Illuminance (with lens): 4,639 lux @ 2 m
- Color Temperature Range: 2700 K 6000 K
- Cable Length: 5ft (1.5 m)
- Power Linking: 6 units @ 120 V; 10 units @ 230 V
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 100 W, 1.3 A @ 120 V, 60 Hz
- Power and Current: 94 W, 0.7 A @ 230 V, 50 Hz
- Bracket Mounting Hole: 13 mm
- Optional Controllers: IRC6, D-Fi USB
- · Approvals : CE, RoHS, UKCA



- Weight: 4.6 lbs. (2.1 kg)
- Size: 8.9 x 7.4 x 9 in (225 x 188 x 228 mm)



